

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038814.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 1:13
 Operator : AJ\MA
 Sample : M3434-39RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-15-1015RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 07:47:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.882	3.868	567372	357961	14.059	14.937
2)	SA Decachlor...	10.869	9.127	199511	194726	8.109	7.995
Target Compounds							
4)	L1 AR-1016-2	6.255f	0.000	12836	0	6.946	N.D. #
8)	L2 AR-1221-1	5.134	0.000	20867	0	44.620	N.D. #
13)	L3 AR-1232-3	6.255f	0.000	12836	0	15.034	N.D. #
17)	L4 AR-1242-2	6.255f	0.000	12836	0	8.932	N.D. #
20)	L4 AR-1242-5	7.211f	5.983	13646	68005	19.086	109.854 #
24)	L5 AR-1248-4	7.122f	0.000	82207	0	66.572	N.D. #
25)	L5 AR-1248-5	7.211f	0.000	13646	0	11.161	N.D. #
26)	L6 AR-1254-1	7.122	5.983	82207	68005	72.047	51.782 #
27)	L6 AR-1254-2	7.346	6.140	93744	42762	54.286	37.256 #
28)	L6 AR-1254-3	7.737	6.578f	386585	421763	215.353	226.663
29)	L6 AR-1254-4	8.017	6.782f	19057	19325	14.769	16.536
30)	L6 AR-1254-5	8.446	7.223	87644	123833	70.863	76.614
31)	L7 AR-1260-1	7.889	6.692	15163	21196	12.670	18.114 #
32)	L7 AR-1260-2	8.156	6.893	1472099	15950	1003.347	11.205 #
33)	L7 AR-1260-3	8.519	7.042	19841	37853	20.678	26.320 #
34)	L7 AR-1260-4	8.753	7.525	10019	13255	8.811	11.802 #
35)	L7 AR-1260-5	9.074	7.775	45909	39163	20.458	14.458 #
36)	L8 AR-1262-1	8.519	7.223	19841	123833	13.347	137.001 #
37)	L8 AR-1262-2	9.074	7.775	45909	39163	17.243	12.676 #
38)	L8 AR-1262-3	9.380	8.060	36306	34179	30.471	27.204
39)	L8 AR-1262-4	9.477	8.125	39605	52119	49.159	22.053 #
40)	L8 AR-1262-5	10.133	8.621	16447	18578	15.429	16.340
41)	L9 AR-1268-1	9.380	8.060	36306	34179	11.319	9.360
42)	L9 AR-1268-2	9.477	8.125	39605	52119	12.855	15.108
44)	L9 AR-1268-4	10.133	8.621	16447	18578	13.500	14.690
45)	L9 AR-1268-5	10.538	8.894	29631	32356	3.110	3.329

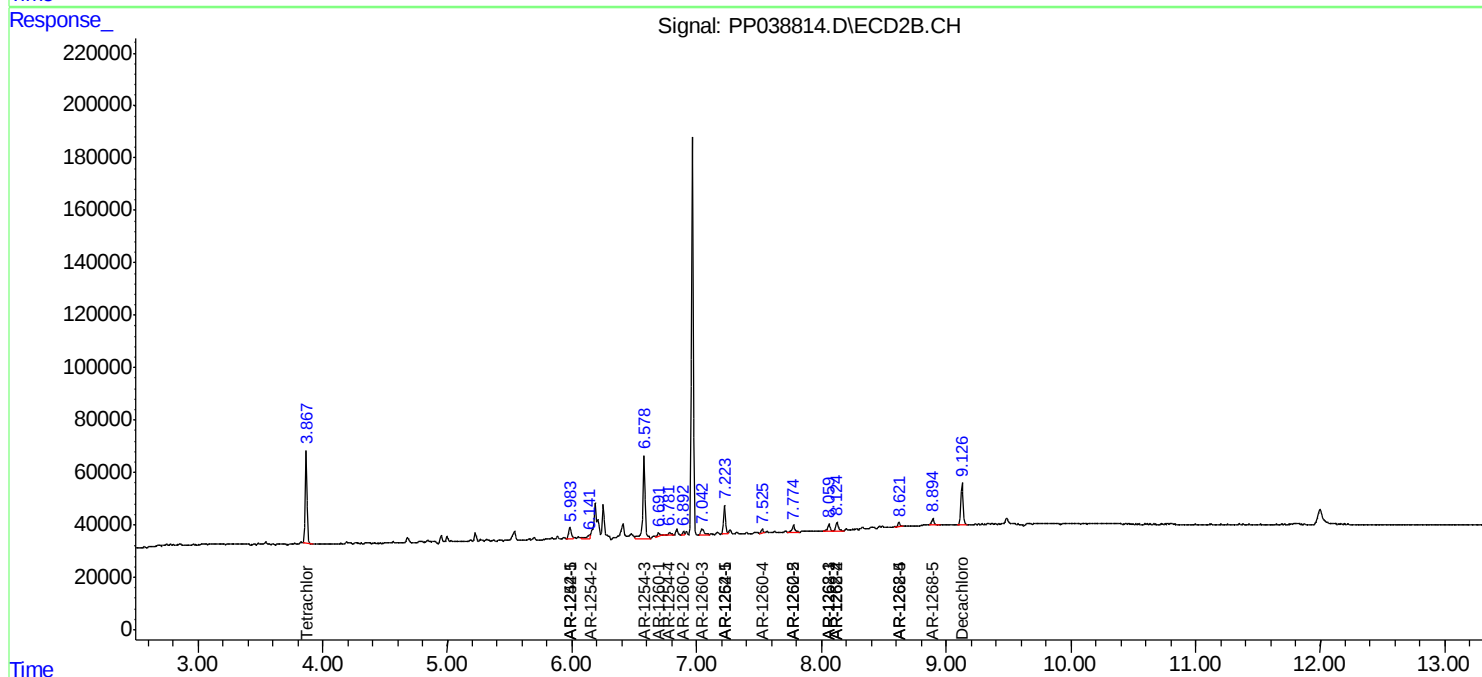
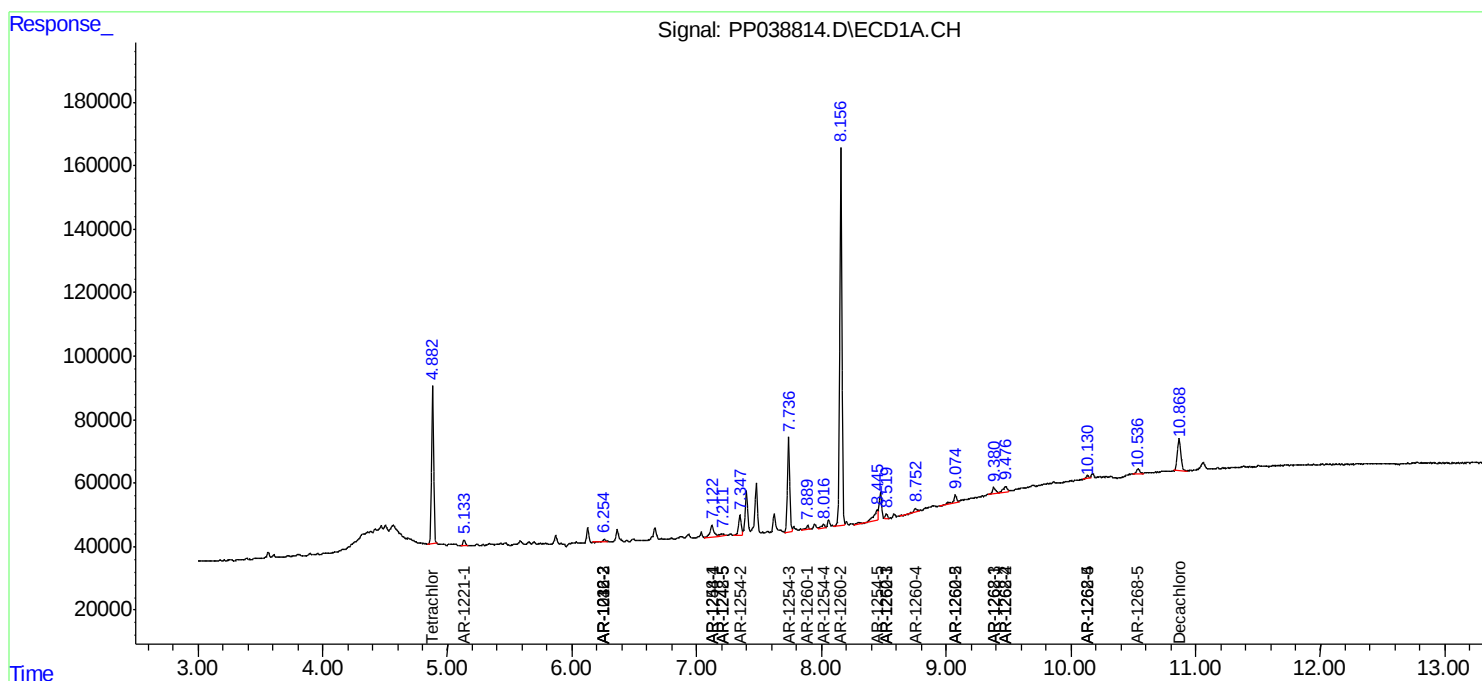
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

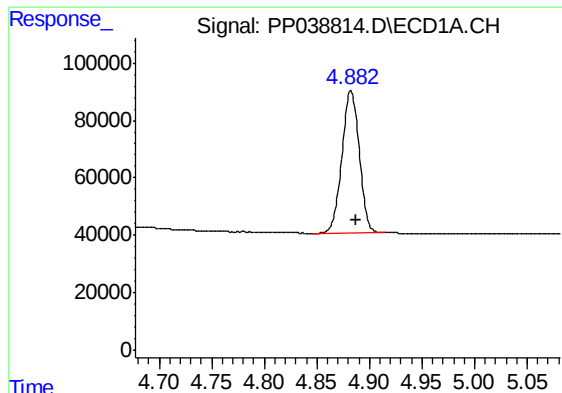
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
Data File : PP038814.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 1:13
Operator : AJ\MA
Sample : M3434-39RE
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 07:47:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

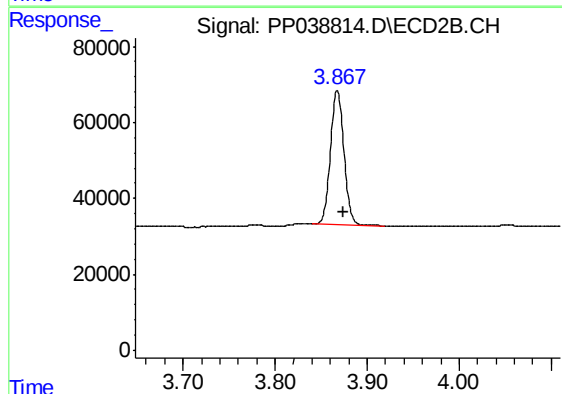




#1 Tetrachloro-m-xylene

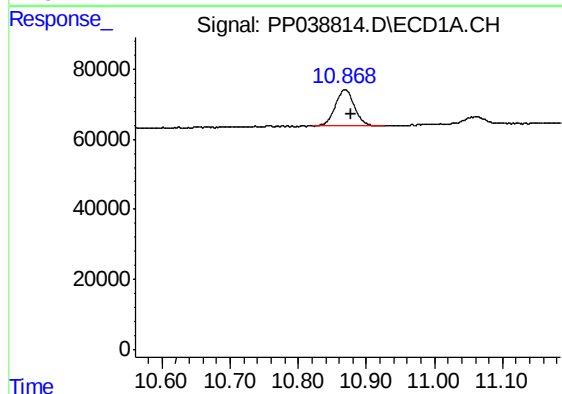
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 567372
Conc: 14.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



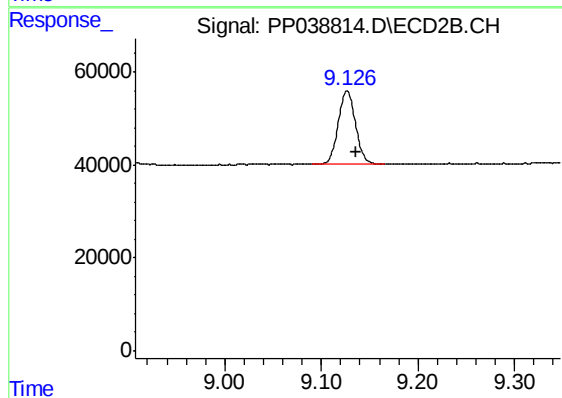
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 357961
Conc: 14.94 ng/ml



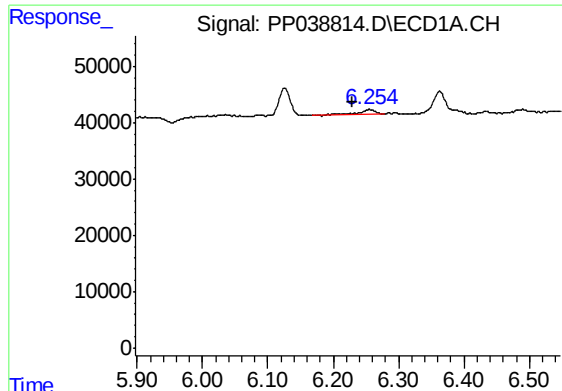
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 199511
Conc: 8.11 ng/ml



#2 Decachlorobiphenyl

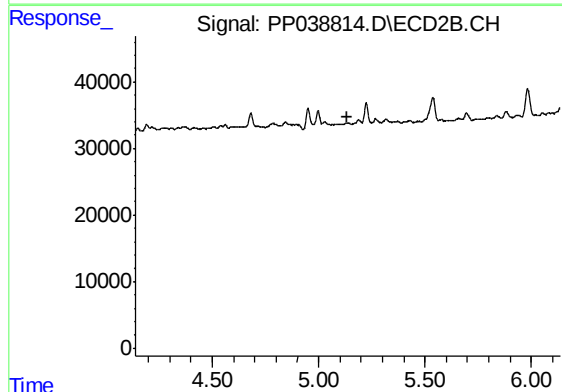
R.T.: 9.127 min
Delta R.T.: -0.009 min
Response: 194726
Conc: 8.00 ng/ml



#4 AR-1016-2

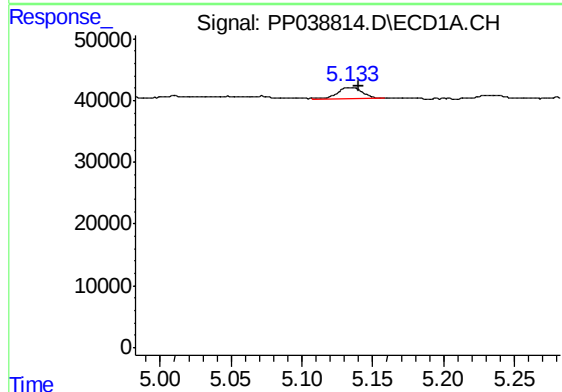
R.T.: 6.255 min
Delta R.T.: 0.025 min
Response: 12836
Conc: 6.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



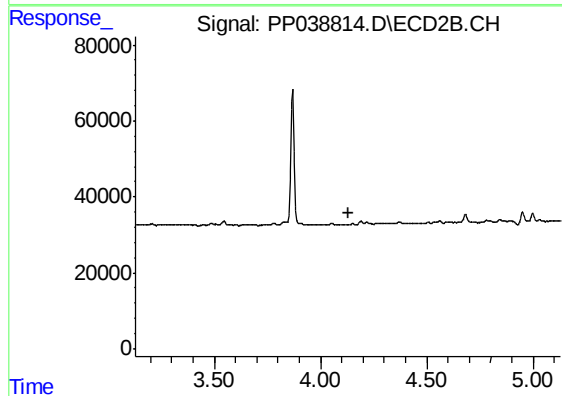
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



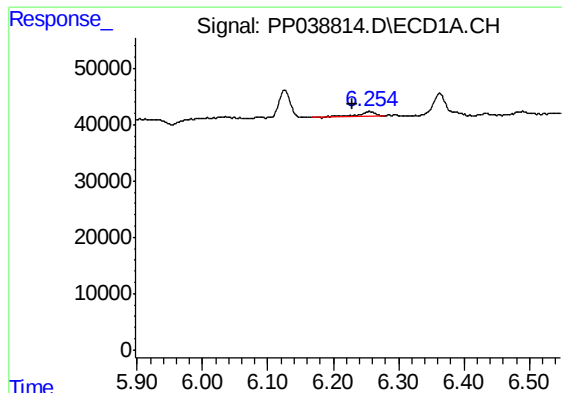
#8 AR-1221-1

R.T.: 5.134 min
Delta R.T.: -0.006 min
Response: 20867
Conc: 44.62 ng/ml



#8 AR-1221-1

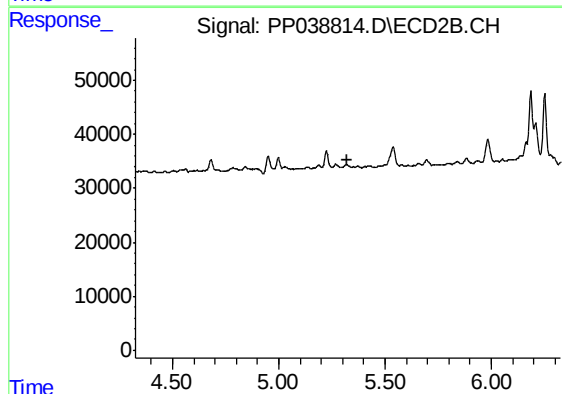
R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



#13 AR-1232-3

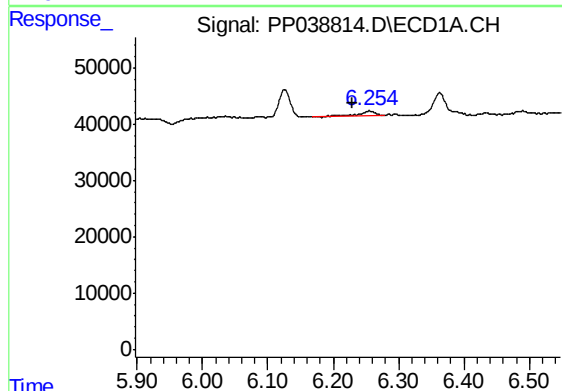
R.T.: 6.255 min
Delta R.T.: 0.026 min
Response: 12836
Conc: 15.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



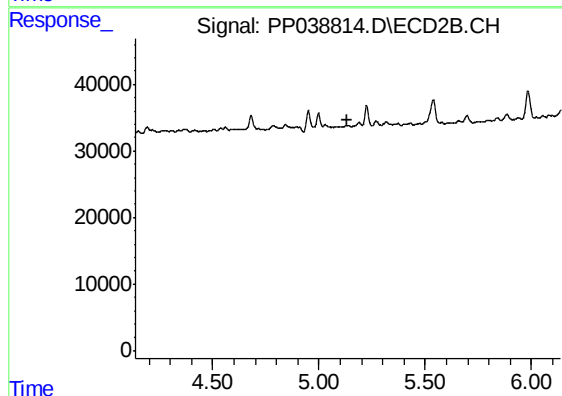
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



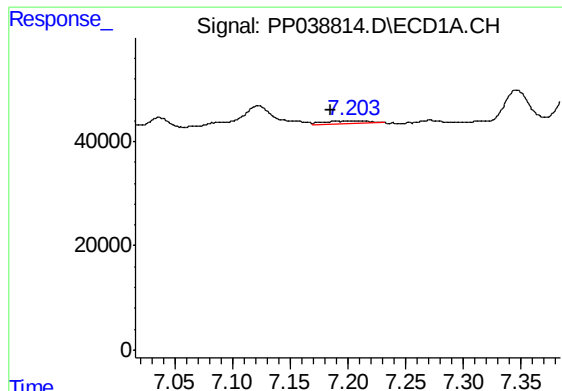
#17 AR-1242-2

R.T.: 6.255 min
Delta R.T.: 0.026 min
Response: 12836
Conc: 8.93 ng/ml



#17 AR-1242-2

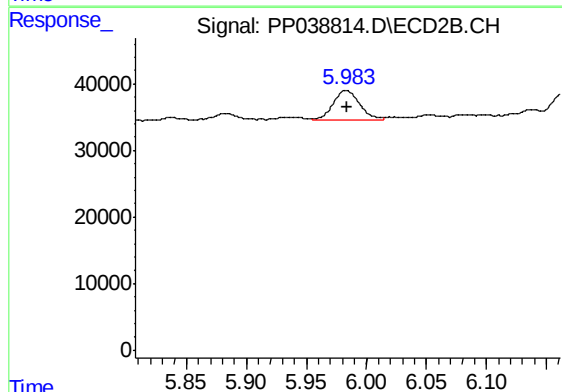
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#20 AR-1242-5

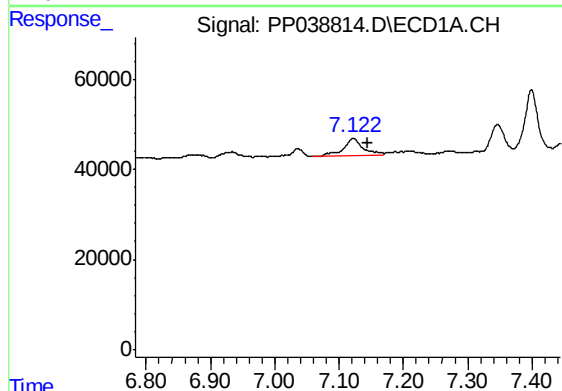
R.T.: 7.211 min
Delta R.T.: 0.026 min
Response: 13646
Conc: 19.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



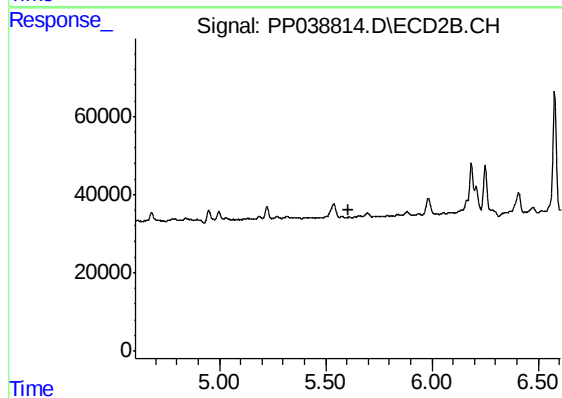
#20 AR-1242-5

R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 68005
Conc: 109.85 ng/ml



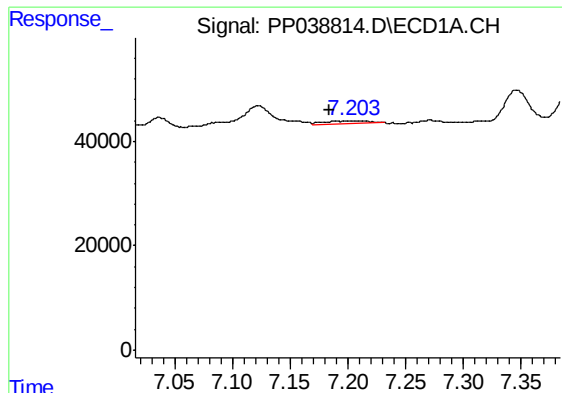
#24 AR-1248-4

R.T.: 7.122 min
Delta R.T.: -0.022 min
Response: 82207
Conc: 66.57 ng/ml



#24 AR-1248-4

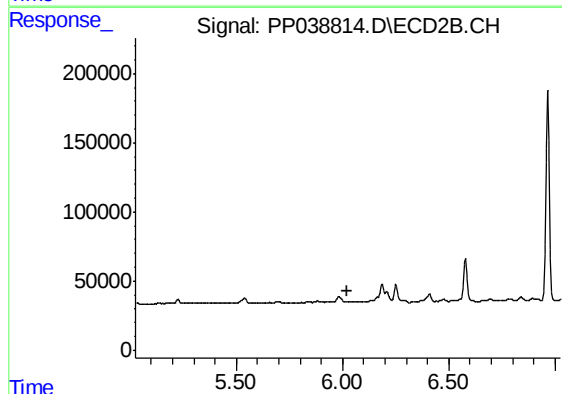
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#25 AR-1248-5

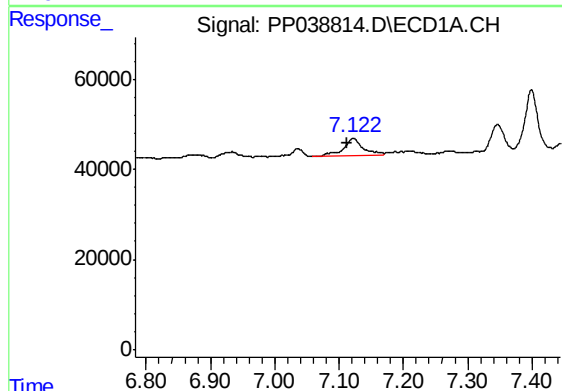
R.T.: 7.211 min
Delta R.T.: 0.028 min
Response: 13646
Conc: 11.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



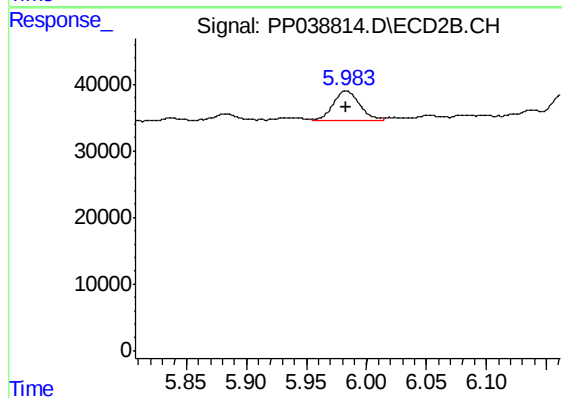
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



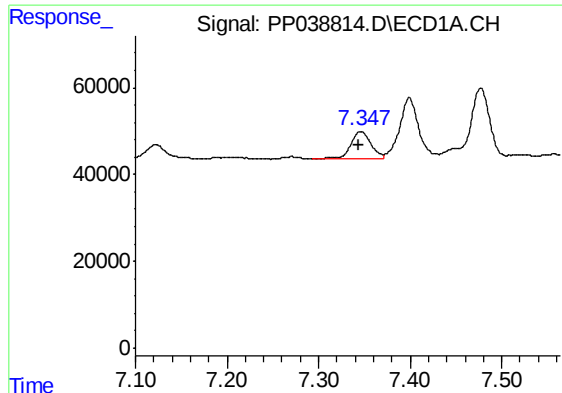
#26 AR-1254-1

R.T.: 7.122 min
Delta R.T.: 0.010 min
Response: 82207
Conc: 72.05 ng/ml



#26 AR-1254-1

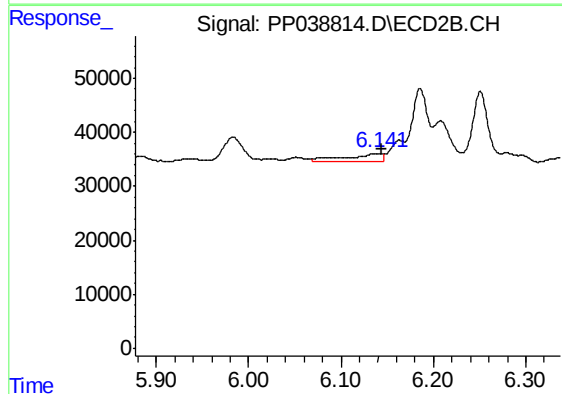
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 68005
Conc: 51.78 ng/ml



#27 AR-1254-2

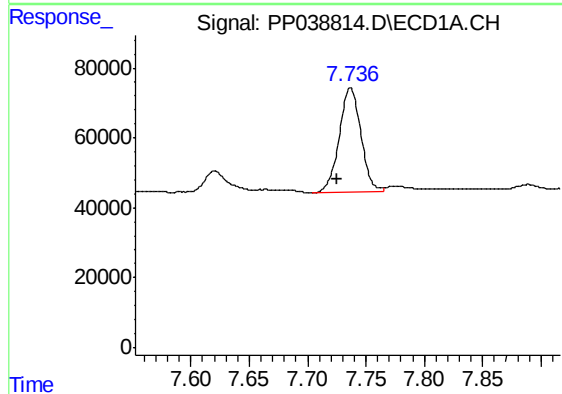
R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 93744
Conc: 54.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



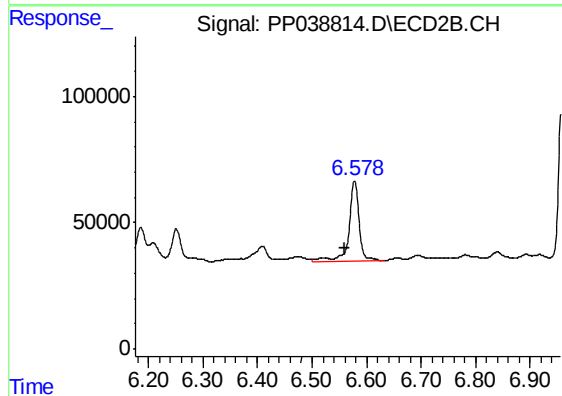
#27 AR-1254-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 42762
Conc: 37.26 ng/ml



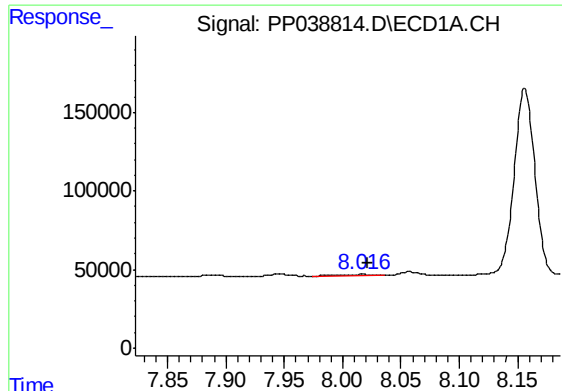
#28 AR-1254-3

R.T.: 7.737 min
Delta R.T.: 0.012 min
Response: 386585
Conc: 215.35 ng/ml



#28 AR-1254-3

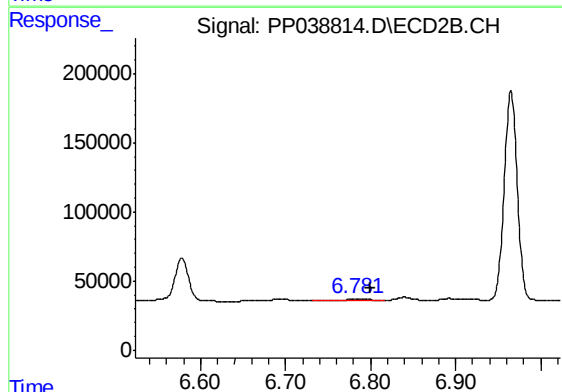
R.T.: 6.578 min
Delta R.T.: 0.018 min
Response: 421763
Conc: 226.66 ng/ml



#29 AR-1254-4

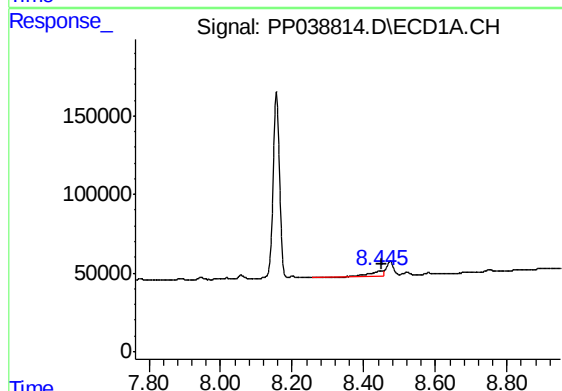
R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 19057
Conc: 14.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



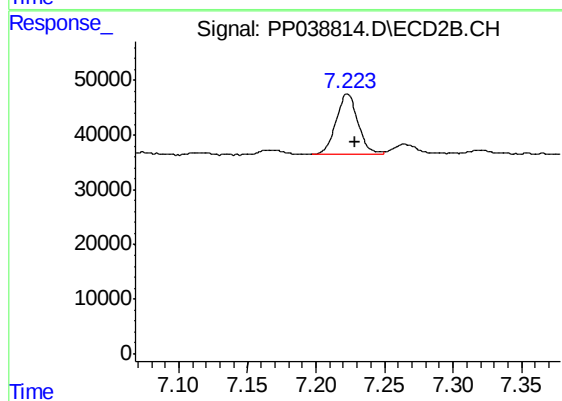
#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.019 min
Response: 19325
Conc: 16.54 ng/ml



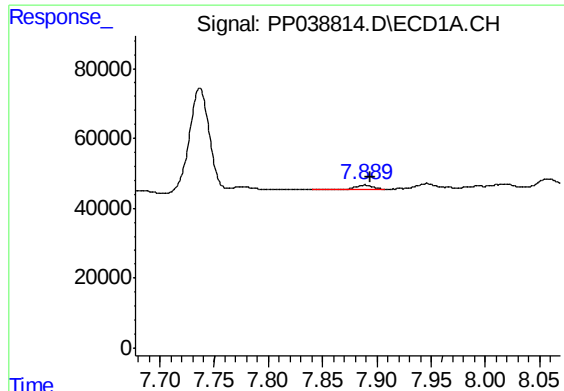
#30 AR-1254-5

R.T.: 8.446 min
Delta R.T.: -0.004 min
Response: 87644
Conc: 70.86 ng/ml



#30 AR-1254-5

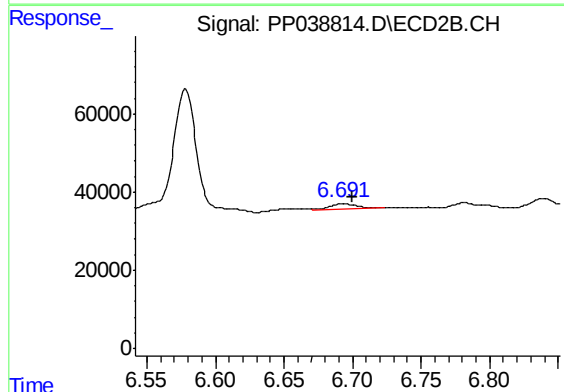
R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 123833
Conc: 76.61 ng/ml



#31 AR-1260-1

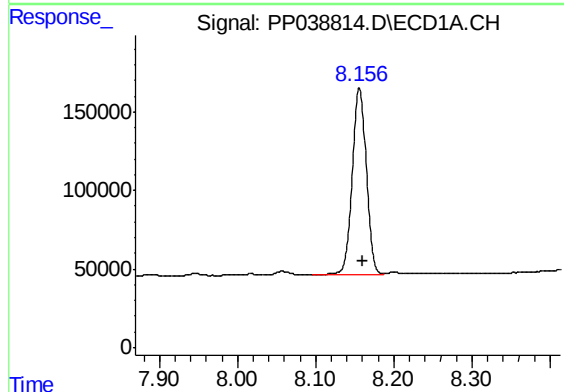
R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 15163
Conc: 12.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



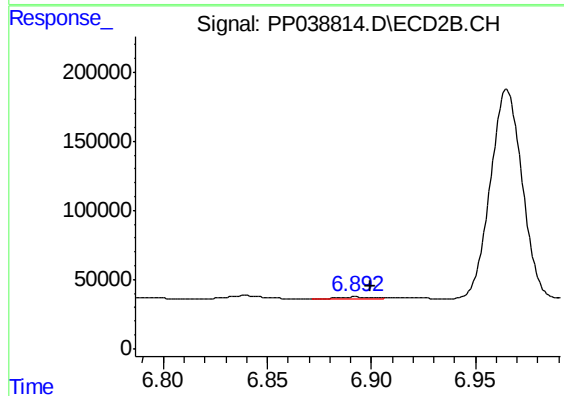
#31 AR-1260-1

R.T.: 6.692 min
Delta R.T.: -0.008 min
Response: 21196
Conc: 18.11 ng/ml



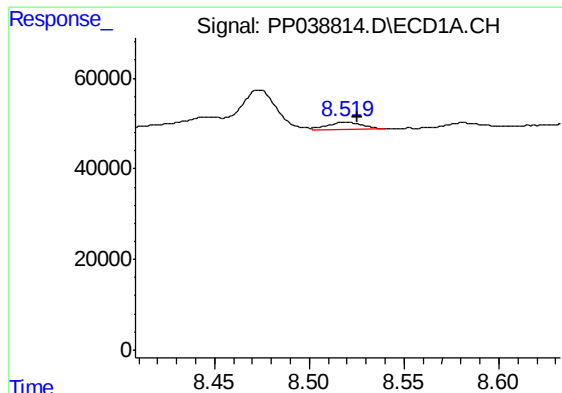
#32 AR-1260-2

R.T.: 8.156 min
Delta R.T.: -0.003 min
Response: 1472099
Conc: 1003.35 ng/ml



#32 AR-1260-2

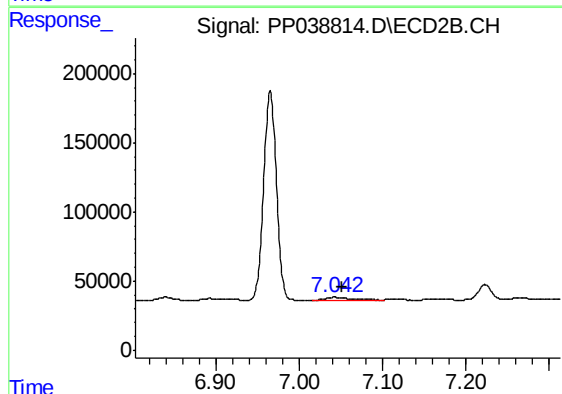
R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 15950
Conc: 11.20 ng/ml



#33 AR-1260-3

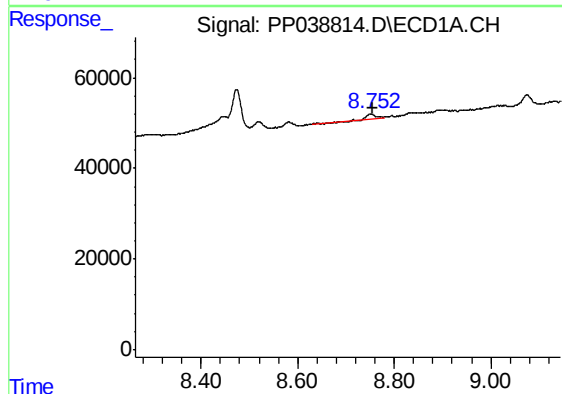
R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 19841
Conc: 20.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



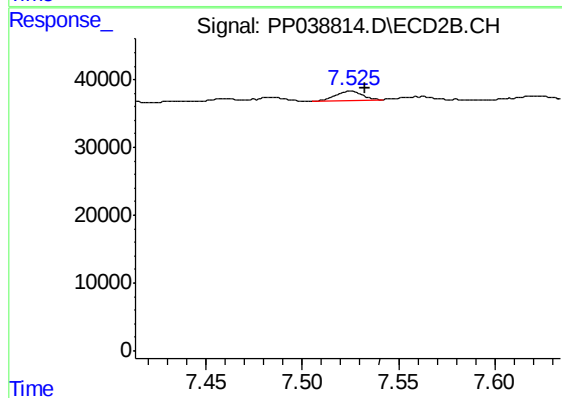
#33 AR-1260-3

R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 37853
Conc: 26.32 ng/ml



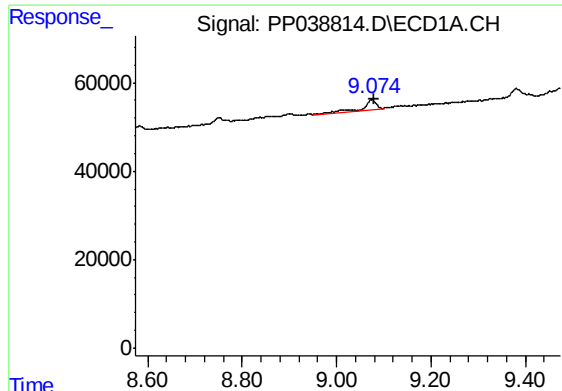
#34 AR-1260-4

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 10019
Conc: 8.81 ng/ml



#34 AR-1260-4

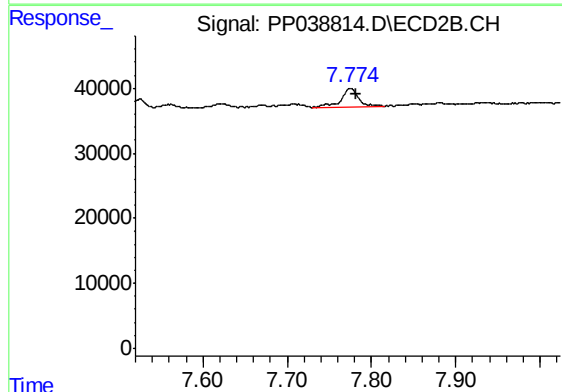
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 13255
Conc: 11.80 ng/ml



#35 AR-1260-5

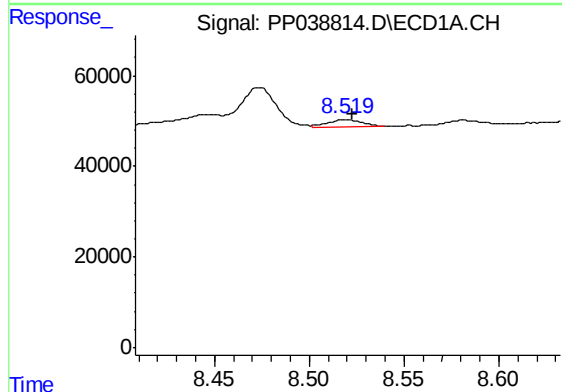
R.T.: 9.074 min
Delta R.T.: -0.006 min
Response: 45909
Conc: 20.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



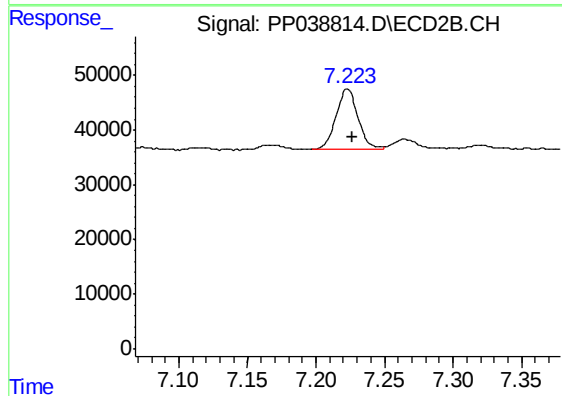
#35 AR-1260-5

R.T.: 7.775 min
Delta R.T.: -0.007 min
Response: 39163
Conc: 14.46 ng/ml



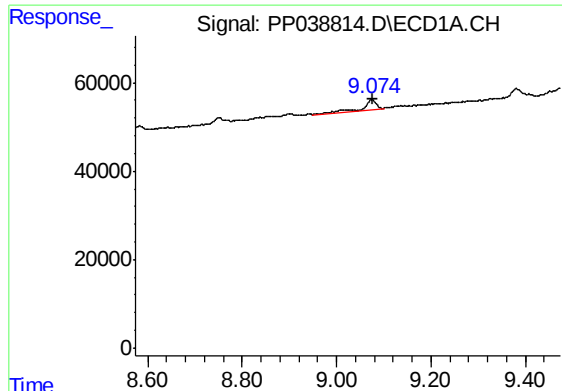
#36 AR-1262-1

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 19841
Conc: 13.35 ng/ml



#36 AR-1262-1

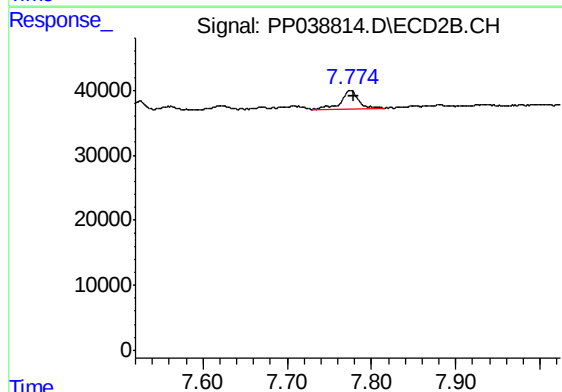
R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 123833
Conc: 137.00 ng/ml



#37 AR-1262-2

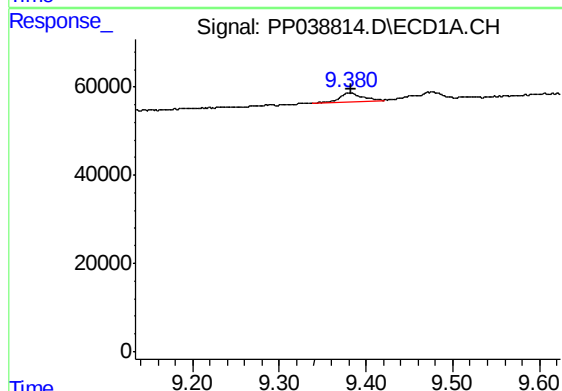
R.T.: 9.074 min
Delta R.T.: -0.003 min
Response: 45909
Conc: 17.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



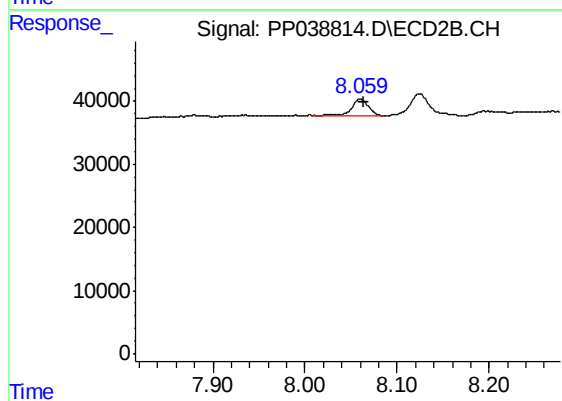
#37 AR-1262-2

R.T.: 7.775 min
Delta R.T.: -0.004 min
Response: 39163
Conc: 12.68 ng/ml



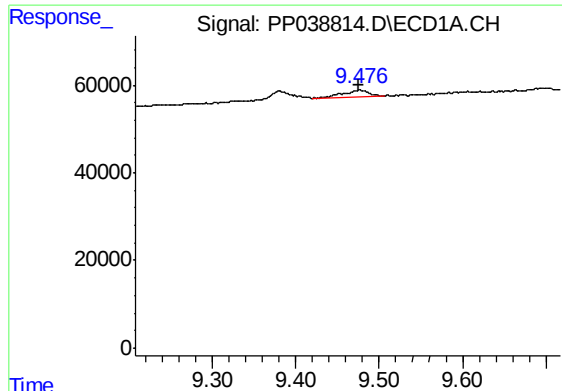
#38 AR-1262-3

R.T.: 9.380 min
Delta R.T.: -0.003 min
Response: 36306
Conc: 30.47 ng/ml



#38 AR-1262-3

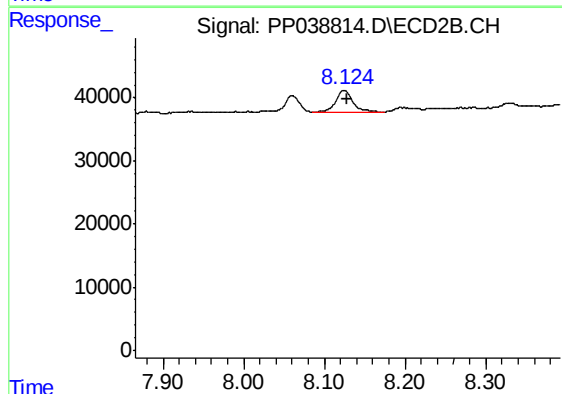
R.T.: 8.060 min
Delta R.T.: -0.005 min
Response: 34179
Conc: 27.20 ng/ml



#39 AR-1262-4

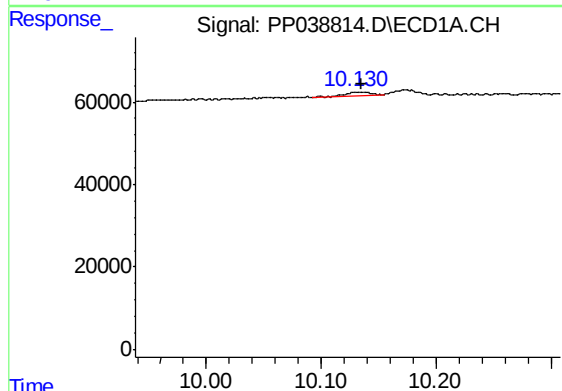
R.T.: 9.477 min
Delta R.T.: 0.001 min
Response: 39605
Conc: 49.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



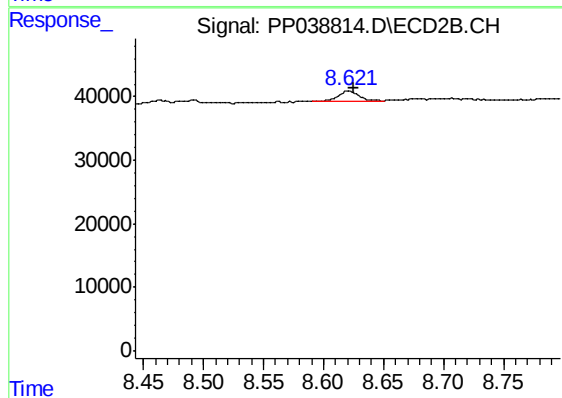
#39 AR-1262-4

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 52119
Conc: 22.05 ng/ml



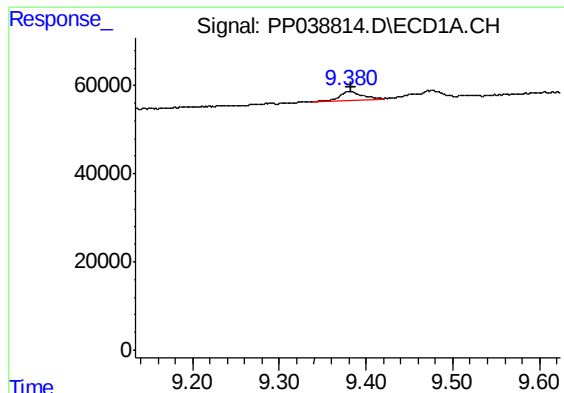
#40 AR-1262-5

R.T.: 10.133 min
Delta R.T.: -0.003 min
Response: 16447
Conc: 15.43 ng/ml



#40 AR-1262-5

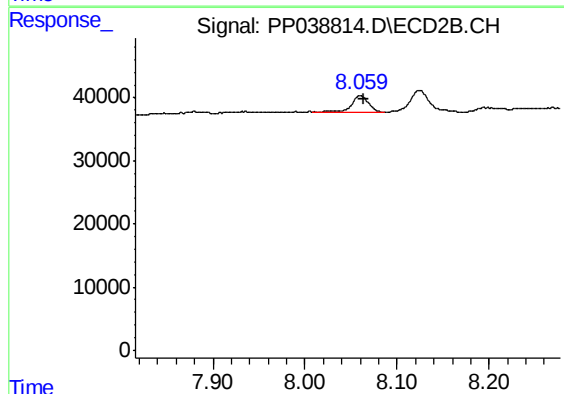
R.T.: 8.621 min
Delta R.T.: -0.005 min
Response: 18578
Conc: 16.34 ng/ml



#41 AR-1268-1

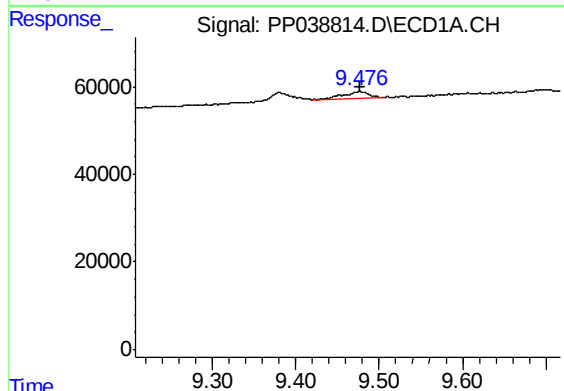
R.T.: 9.380 min
Delta R.T.: -0.002 min
Response: 36306
Conc: 11.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



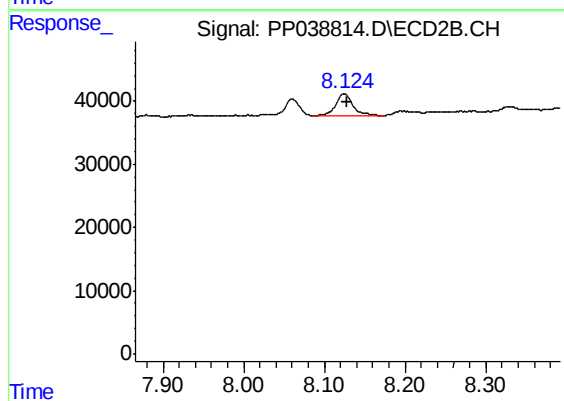
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 34179
Conc: 9.36 ng/ml



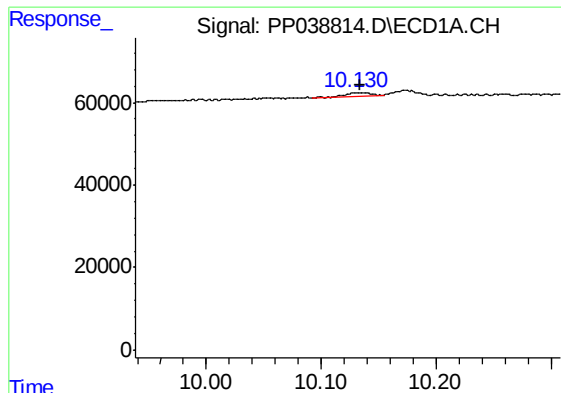
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 39605
Conc: 12.86 ng/ml



#42 AR-1268-2

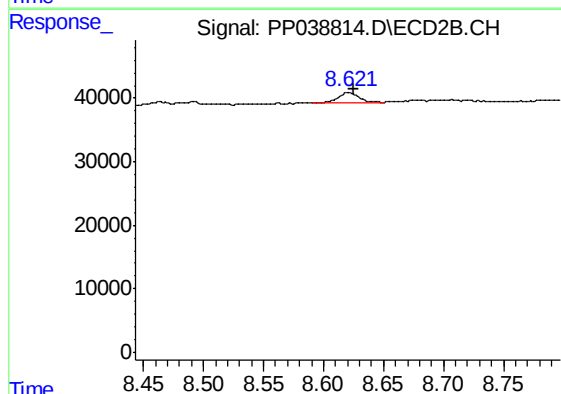
R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 52119
Conc: 15.11 ng/ml



#44 AR-1268-4

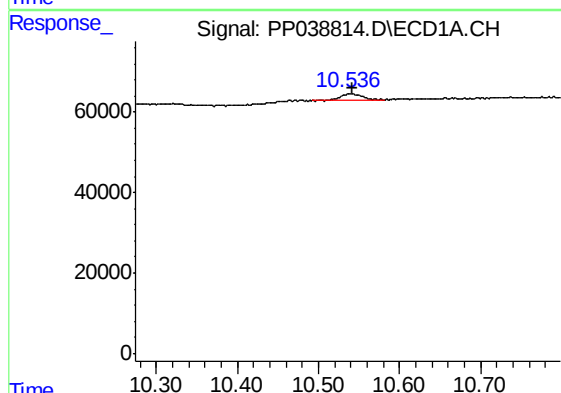
R.T.: 10.133 min
Delta R.T.: -0.001 min
Response: 16447
Conc: 13.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-15-1015RE



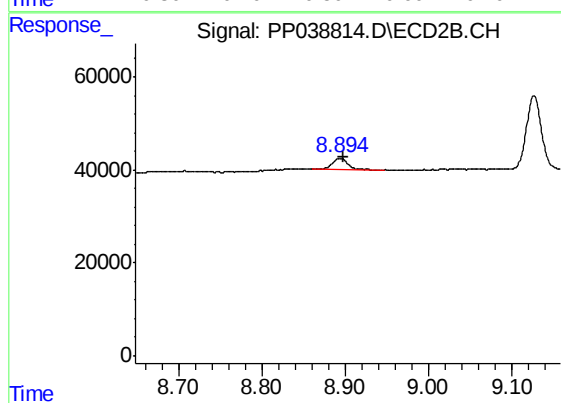
#44 AR-1268-4

R.T.: 8.621 min
Delta R.T.: -0.004 min
Response: 18578
Conc: 14.69 ng/ml



#45 AR-1268-5

R.T.: 10.538 min
Delta R.T.: -0.004 min
Response: 29631
Conc: 3.11 ng/ml



#45 AR-1268-5

R.T.: 8.894 min
Delta R.T.: -0.003 min
Response: 32356
Conc: 3.33 ng/ml