

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
 Data File : P0076131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 3:19
 Operator : DD\AJ
 Sample : M1659-02 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC274626-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 03:07:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.927	3.943	166912	97871	2.800	2.194
2)	SA Decachlor...	10.931	9.209	93468	100361	2.845	2.760
Target Compounds							
6)	L1 AR-1016-4	0.000	5.447	0	290847	N.D.	277.128 #
7)	L1 AR-1016-5	6.756	0.000	100566	0	76.376	N.D. #
15)	L3 AR-1232-5	6.542	0.000	45716	0	114.395	N.D. #
20)	L4 AR-1242-5	0.000	6.052	0	159292	N.D.	134.699 #
22)	L5 AR-1248-2	6.542	5.447	45716	290847	29.156	203.280 #
23)	L5 AR-1248-3	6.756	0.000	100566	0	55.987	N.D. #
24)	L5 AR-1248-4	7.190	0.000	55085	0	28.831	N.D. #
26)	L6 AR-1254-1	7.157	6.052	123026	159292	59.183	61.263
27)	L6 AR-1254-2	7.389	6.212	193109	155893	61.207	67.909
28)	L6 AR-1254-3	7.771	6.631	174859	235514	56.047	67.691
29)	L6 AR-1254-4	8.068	6.870	135084	147054	61.792	69.520
30)	L6 AR-1254-5	8.497	7.298	190832	225632	83.838	72.583
31)	L7 AR-1260-1	7.939	6.767	81740	116415	38.427	51.295 #
32)	L7 AR-1260-2	8.203	6.965	82695	105205	34.109	38.015
33)	L7 AR-1260-3	0.000	7.116	0	106985	N.D.	41.353 #
34)	L7 AR-1260-4	8.795f	7.635f	83379	55166	38.355	26.127 #
35)	L7 AR-1260-5	9.126	0.000	28006	0	7.356	N.D. #
36)	L8 AR-1262-1	0.000	7.298	0	225632	N.D.	131.090 #
37)	L8 AR-1262-2	9.126	0.000	28006	0	6.146	N.D. #
38)	L8 AR-1262-3	9.460	0.000	29880	0	9.882	N.D. #
39)	L8 AR-1262-4	0.000	8.194f	0	21694	N.D.	5.161 #
41)	L9 AR-1268-1	9.460f	0.000	29880	0	5.685	N.D. #
42)	L9 AR-1268-2	0.000	8.194f	0	21694	N.D.	3.663 #

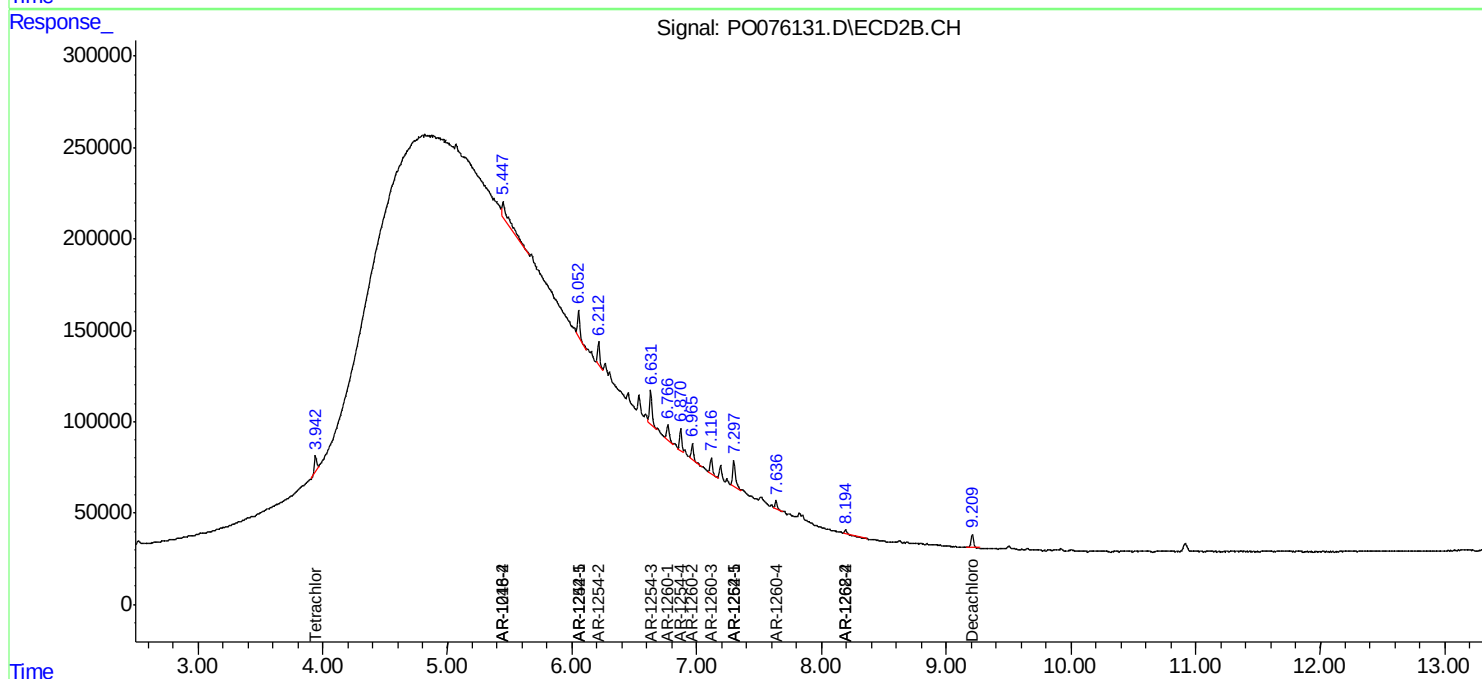
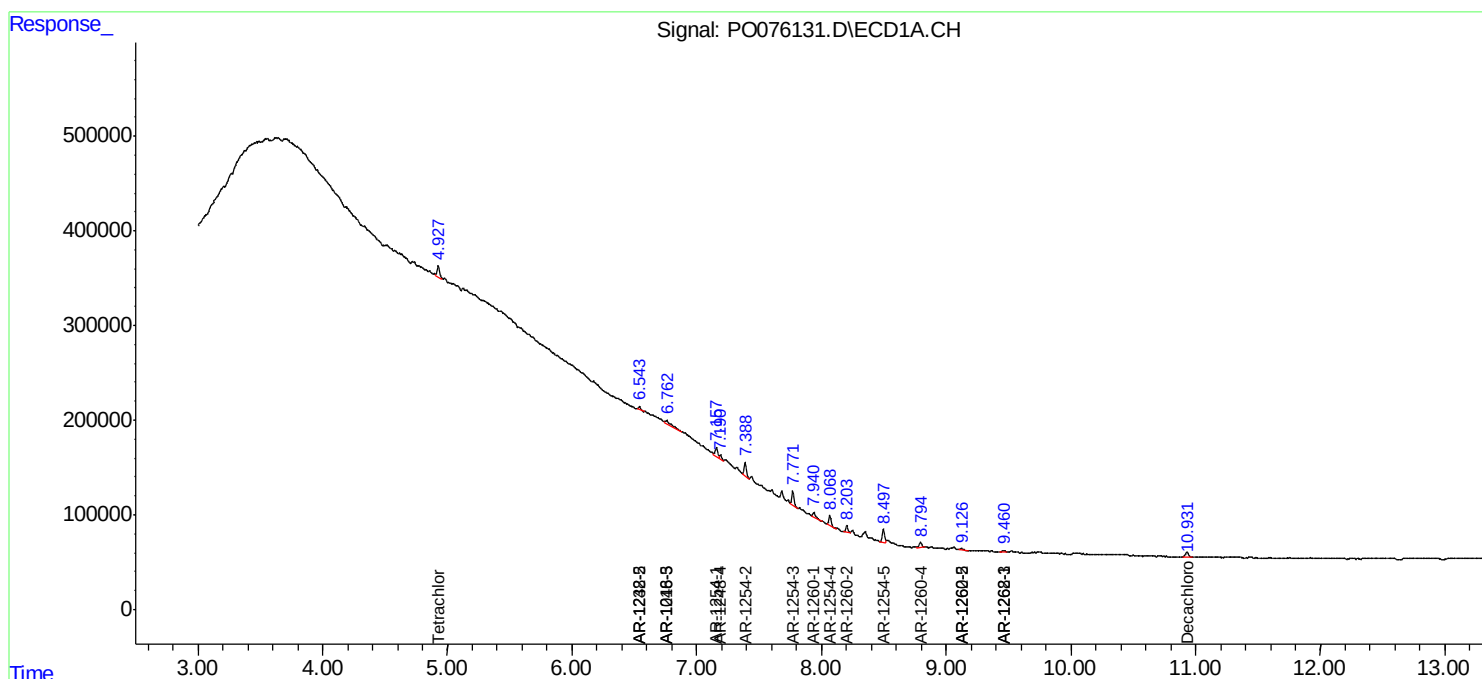
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

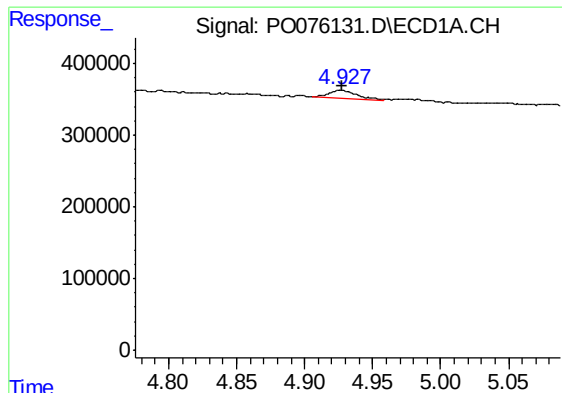
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031321\
Data File : PO076131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2021 3:19
Operator : DD\AJ
Sample : M1659-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
BC274626-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 03:07:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

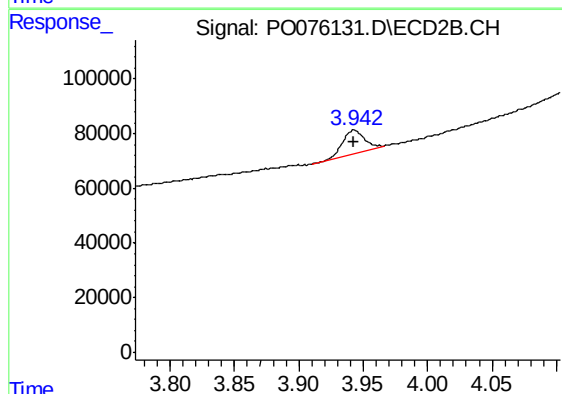




#1 Tetrachloro-m-xylene

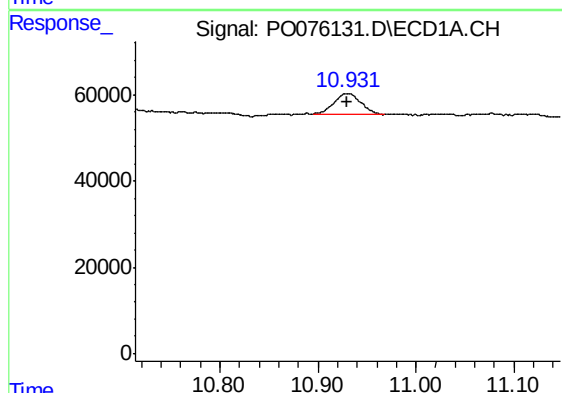
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 166912
Conc: 2.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



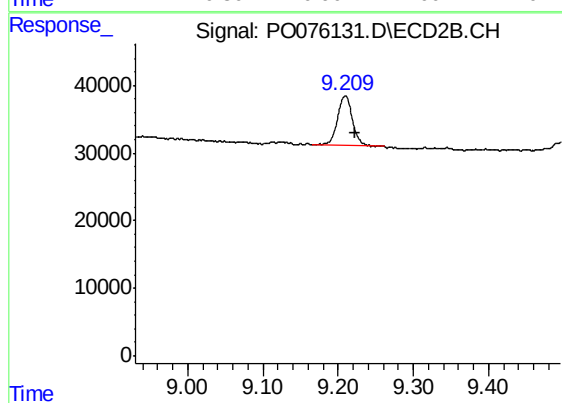
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 97871
Conc: 2.19 ng/ml



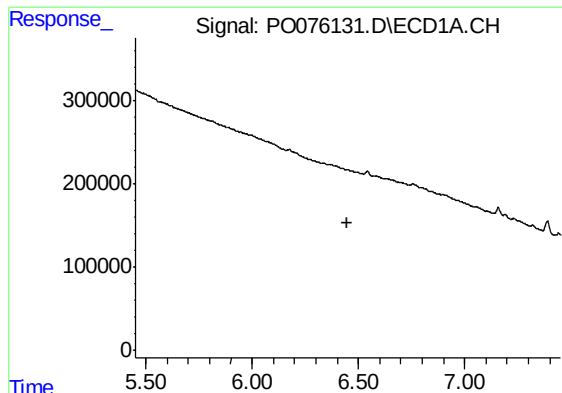
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 93468
Conc: 2.85 ng/ml



#2 Decachlorobiphenyl

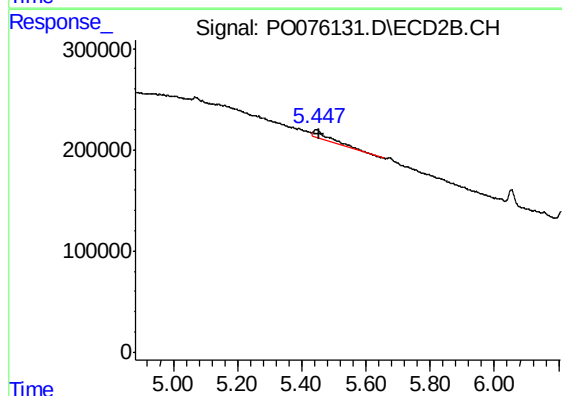
R.T.: 9.209 min
Delta R.T.: -0.014 min
Response: 100361
Conc: 2.76 ng/ml



#6 AR-1016-4

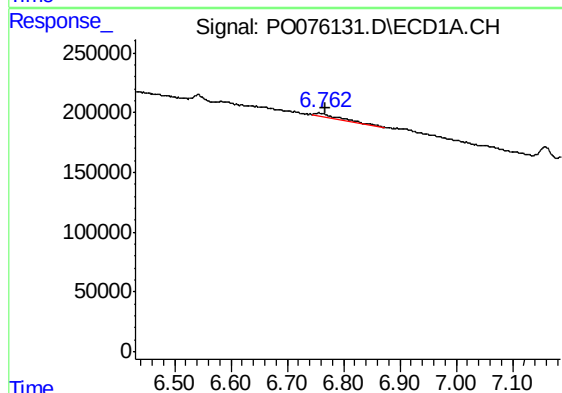
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



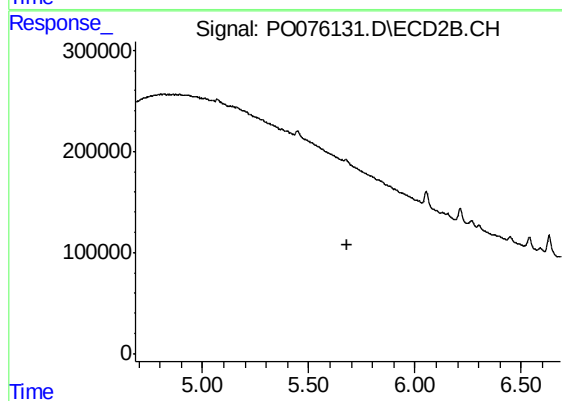
#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.009 min
Response: 290847
Conc: 277.13 ng/ml



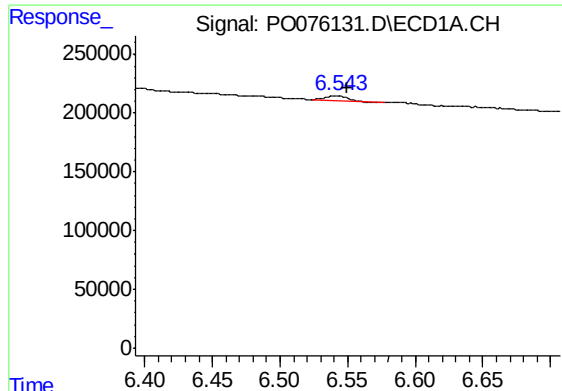
#7 AR-1016-5

R.T.: 6.756 min
Delta R.T.: -0.011 min
Response: 100566
Conc: 76.38 ng/ml



#7 AR-1016-5

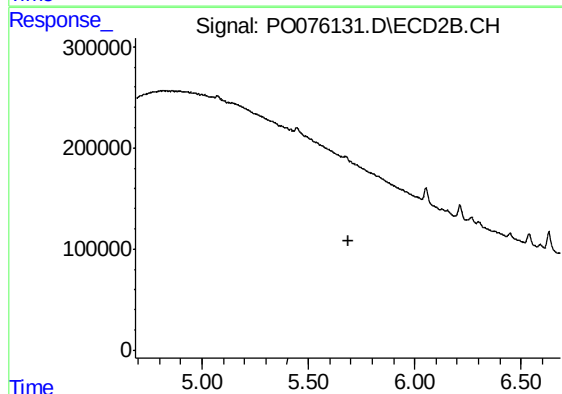
R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#15 AR-1232-5

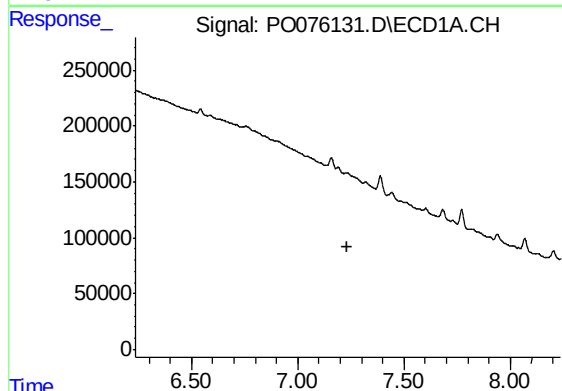
R.T.: 6.542 min
Delta R.T.: -0.008 min
Response: 45716
Conc: 114.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



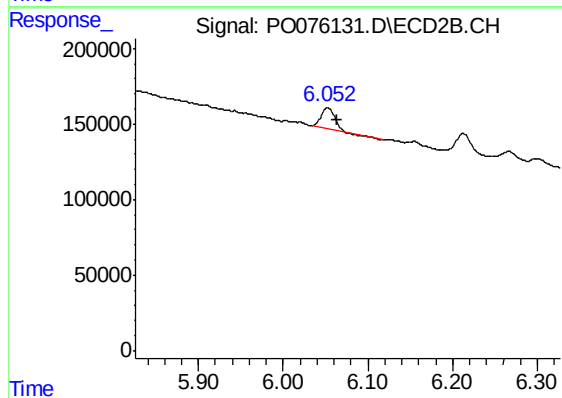
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.686 min
Response: 0
Conc: N.D.



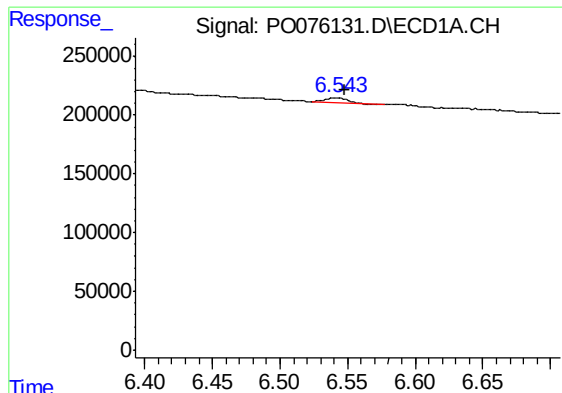
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.



#20 AR-1242-5

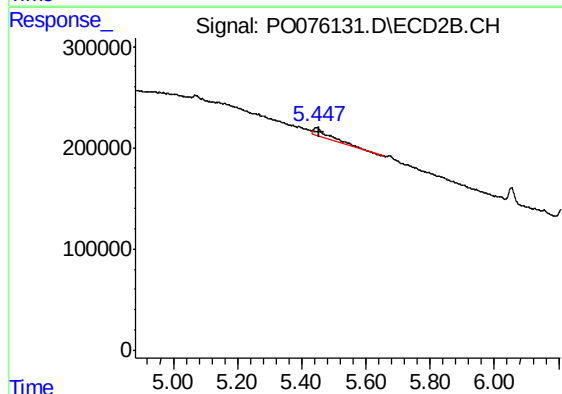
R.T.: 6.052 min
Delta R.T.: -0.011 min
Response: 159292
Conc: 134.70 ng/ml



#22 AR-1248-2

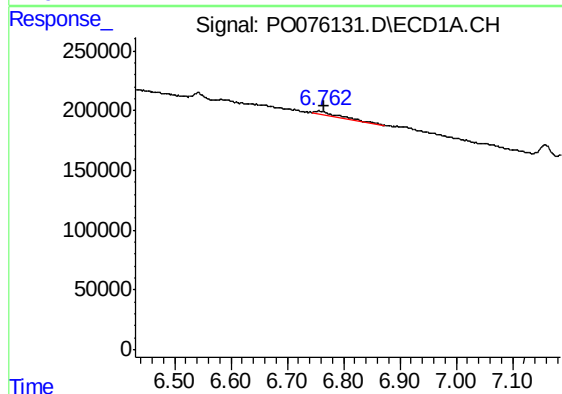
R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 45716
Conc: 29.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



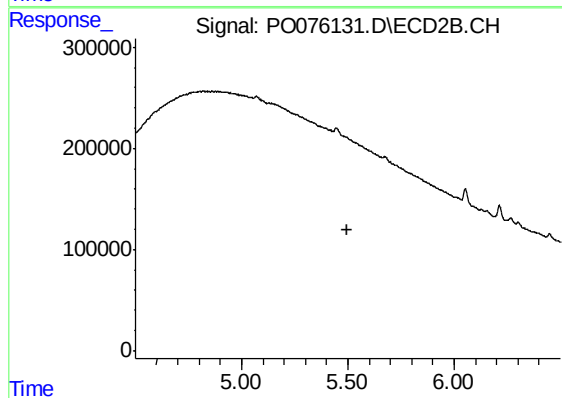
#22 AR-1248-2

R.T.: 5.447 min
Delta R.T.: -0.009 min
Response: 290847
Conc: 203.28 ng/ml



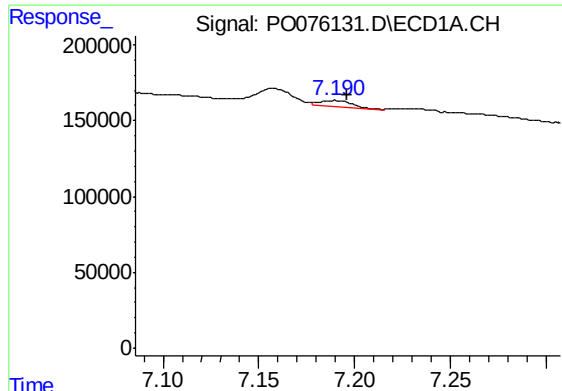
#23 AR-1248-3

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 100566
Conc: 55.99 ng/ml



#23 AR-1248-3

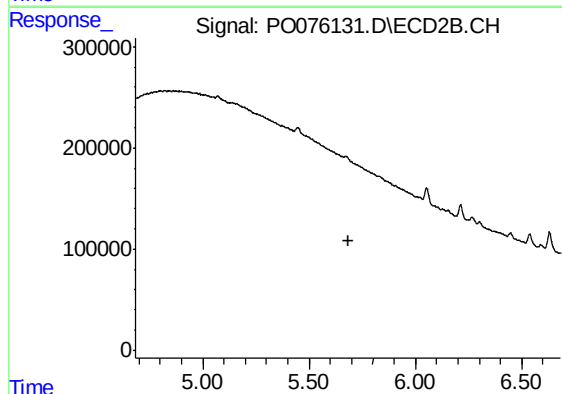
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



#24 AR-1248-4

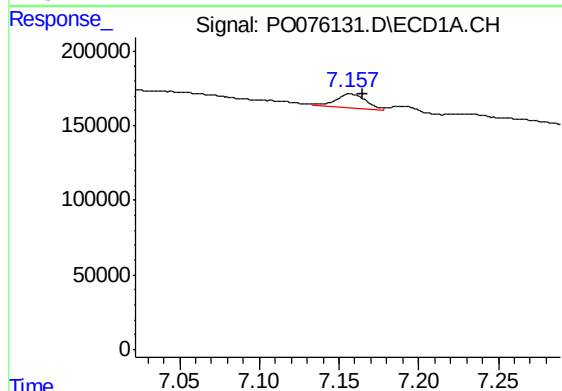
R.T.: 7.190 min
Delta R.T.: -0.006 min
Response: 55085
Conc: 28.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



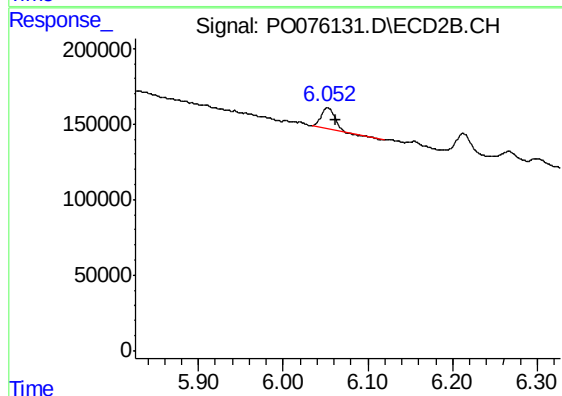
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



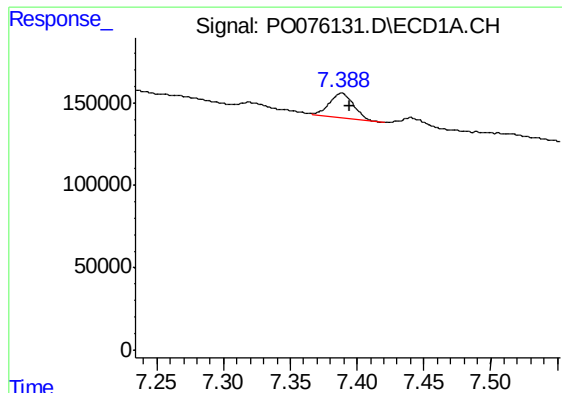
#26 AR-1254-1

R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 123026
Conc: 59.18 ng/ml



#26 AR-1254-1

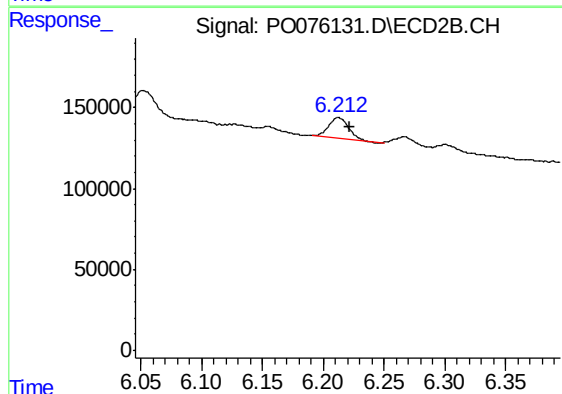
R.T.: 6.052 min
Delta R.T.: -0.010 min
Response: 159292
Conc: 61.26 ng/ml



#27 AR-1254-2

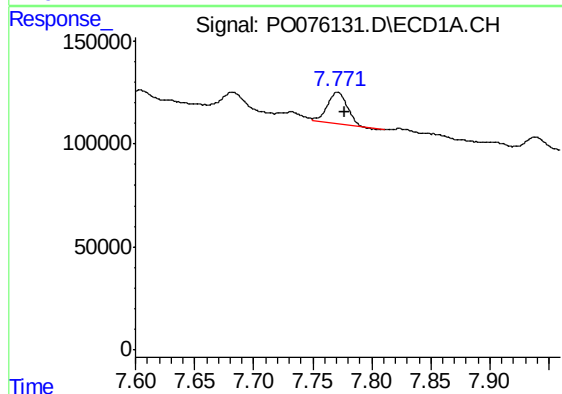
R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 193109
Conc: 61.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



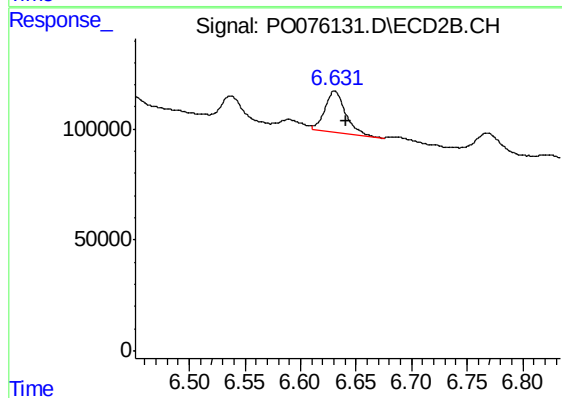
#27 AR-1254-2

R.T.: 6.212 min
Delta R.T.: -0.010 min
Response: 155893
Conc: 67.91 ng/ml



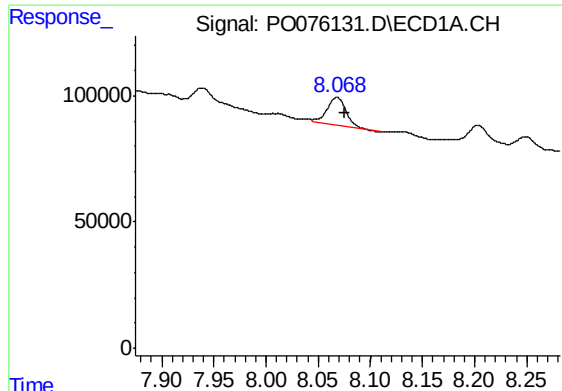
#28 AR-1254-3

R.T.: 7.771 min
Delta R.T.: -0.006 min
Response: 174859
Conc: 56.05 ng/ml



#28 AR-1254-3

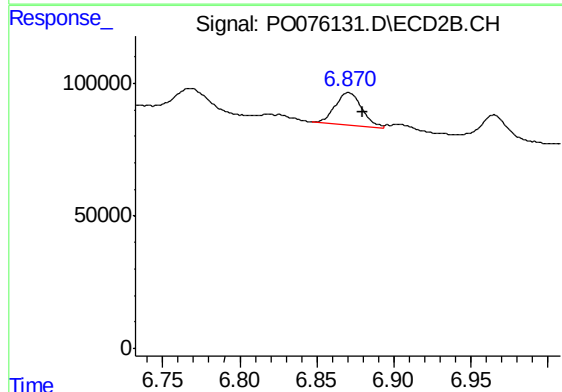
R.T.: 6.631 min
Delta R.T.: -0.010 min
Response: 235514
Conc: 67.69 ng/ml



#29 AR-1254-4

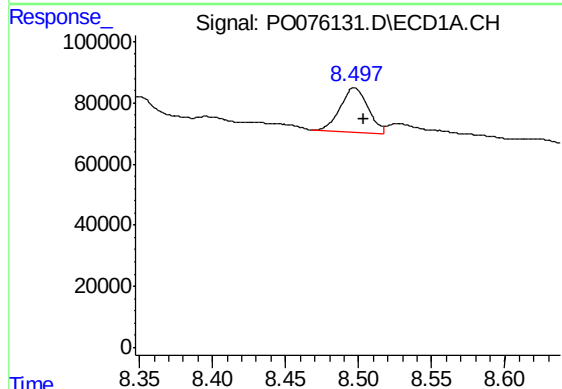
R.T.: 8.068 min
Delta R.T.: -0.007 min
Response: 135084
Conc: 61.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



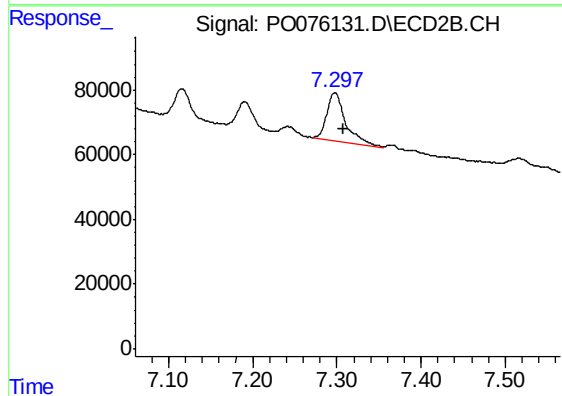
#29 AR-1254-4

R.T.: 6.870 min
Delta R.T.: -0.010 min
Response: 147054
Conc: 69.52 ng/ml



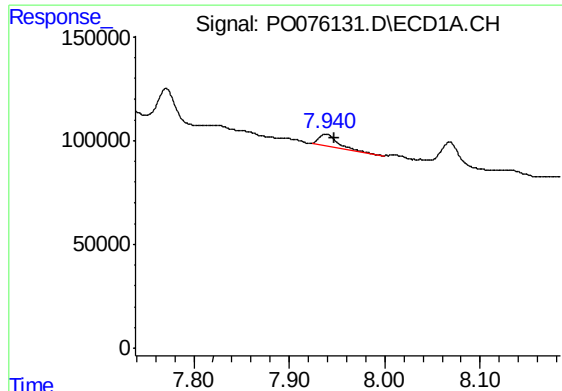
#30 AR-1254-5

R.T.: 8.497 min
Delta R.T.: -0.007 min
Response: 190832
Conc: 83.84 ng/ml



#30 AR-1254-5

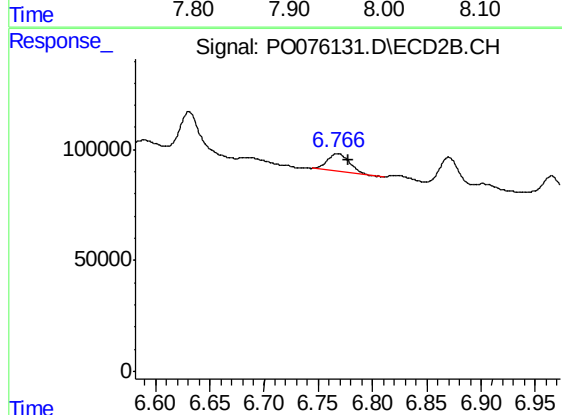
R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 225632
Conc: 72.58 ng/ml



#31 AR-1260-1

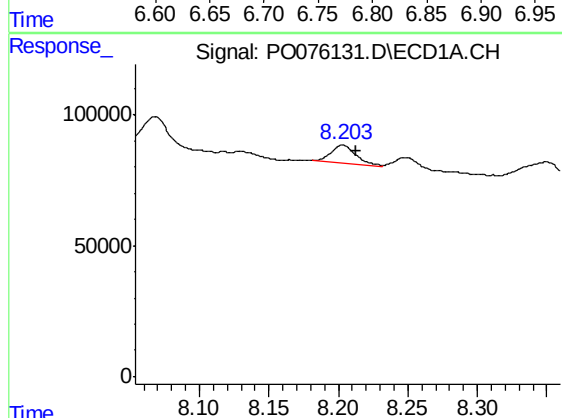
R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 81740
Conc: 38.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



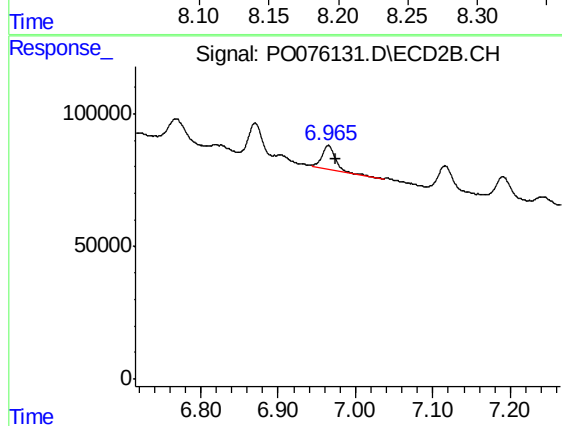
#31 AR-1260-1

R.T.: 6.767 min
Delta R.T.: -0.011 min
Response: 116415
Conc: 51.30 ng/ml



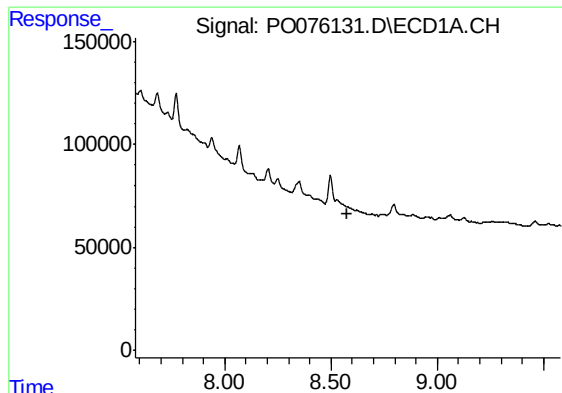
#32 AR-1260-2

R.T.: 8.203 min
Delta R.T.: -0.010 min
Response: 82695
Conc: 34.11 ng/ml



#32 AR-1260-2

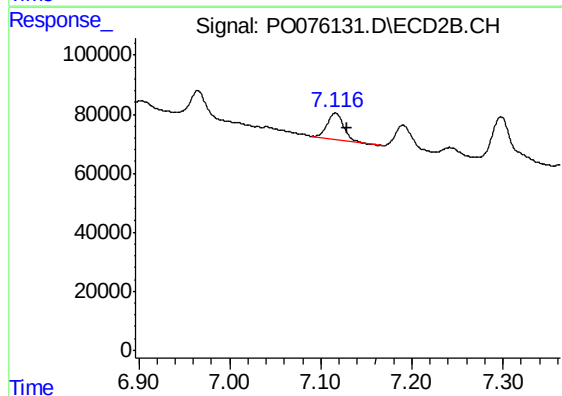
R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 105205
Conc: 38.02 ng/ml



#33 AR-1260-3

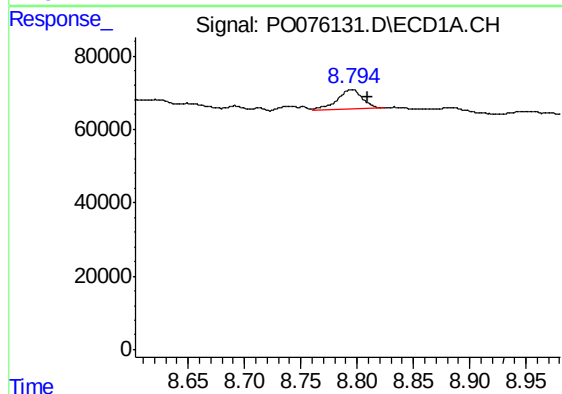
R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



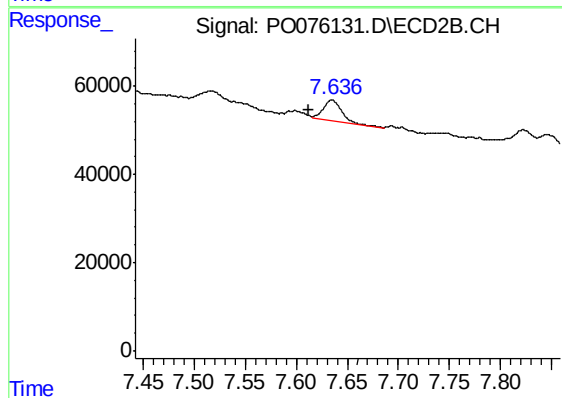
#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.013 min
Response: 106985
Conc: 41.35 ng/ml



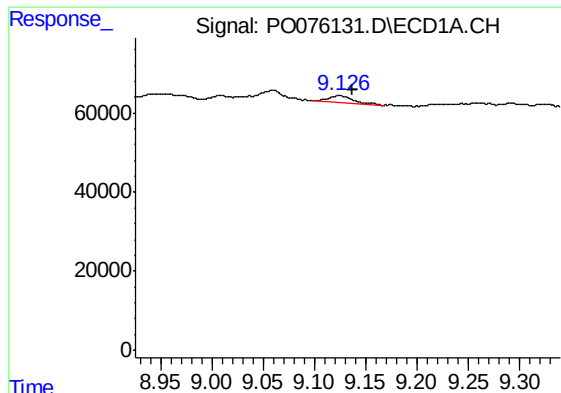
#34 AR-1260-4

R.T.: 8.795 min
Delta R.T.: -0.015 min
Response: 83379
Conc: 38.36 ng/ml



#34 AR-1260-4

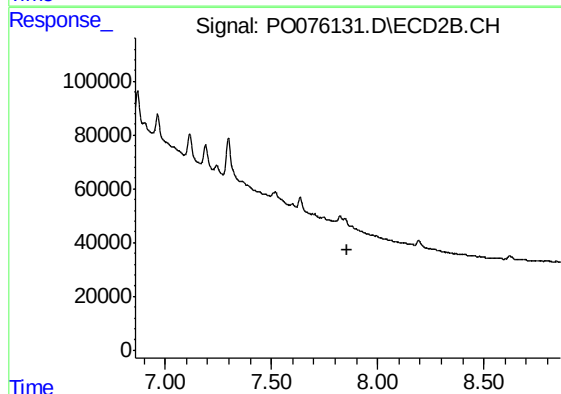
R.T.: 7.635 min
Delta R.T.: 0.023 min
Response: 55166
Conc: 26.13 ng/ml



#35 AR-1260-5

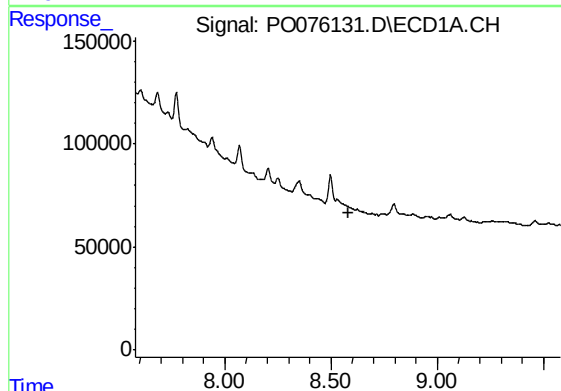
R.T.: 9.126 min
Delta R.T.: -0.011 min
Response: 28006
Conc: 7.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



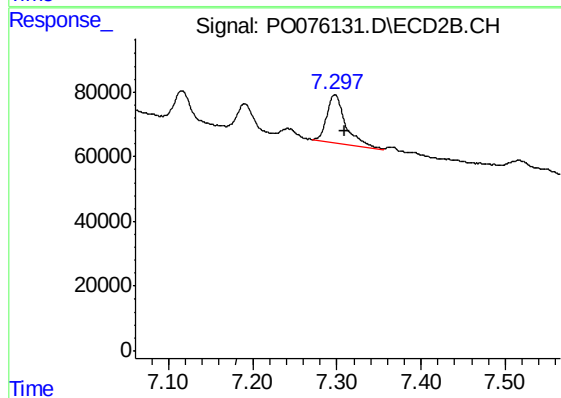
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



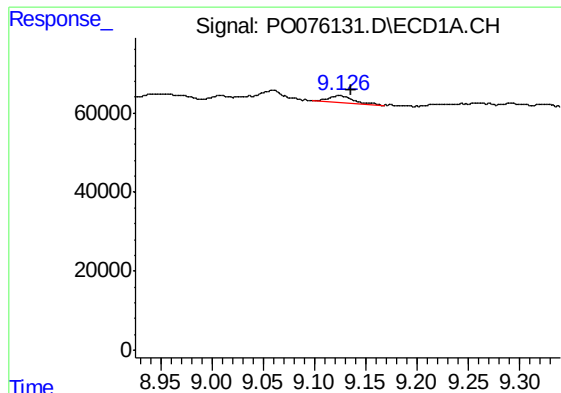
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#36 AR-1262-1

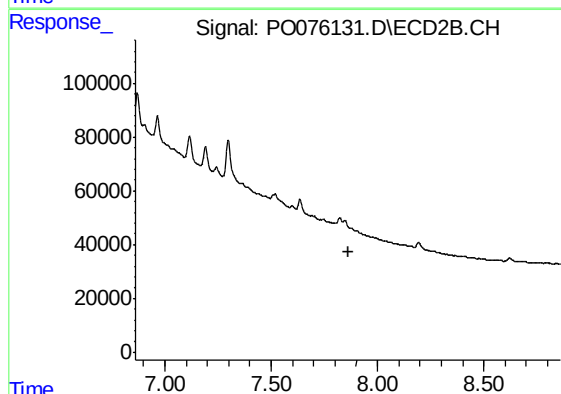
R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 225632
Conc: 131.09 ng/ml



#37 AR-1262-2

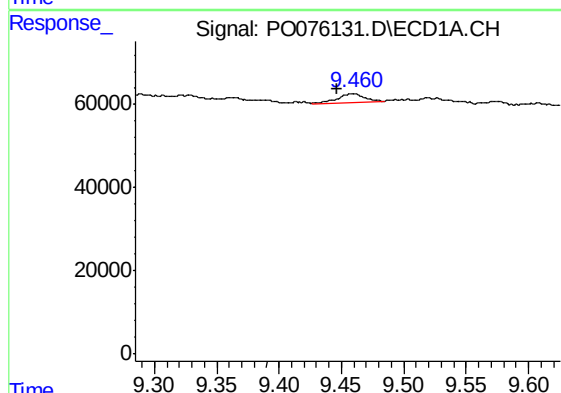
R.T.: 9.126 min
Delta R.T.: -0.011 min
Response: 28006
Conc: 6.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



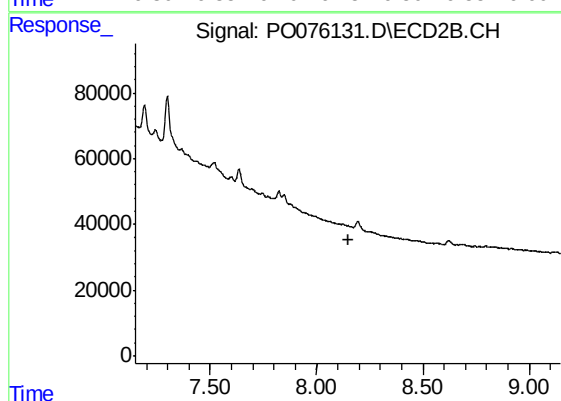
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.861 min
Response: 0
Conc: N.D.



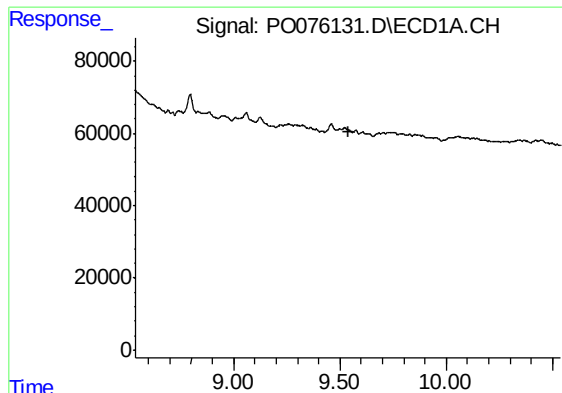
#38 AR-1262-3

R.T.: 9.460 min
Delta R.T.: 0.014 min
Response: 29880
Conc: 9.88 ng/ml



#38 AR-1262-3

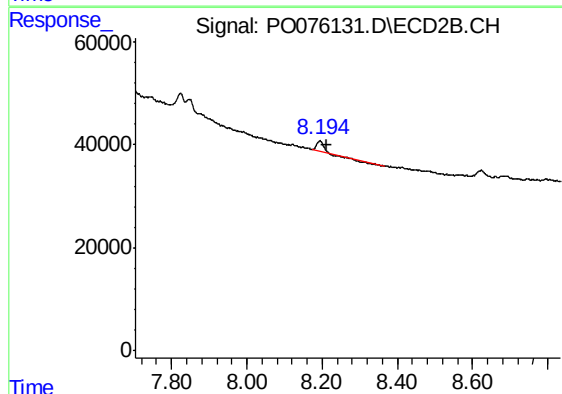
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#39 AR-1262-4

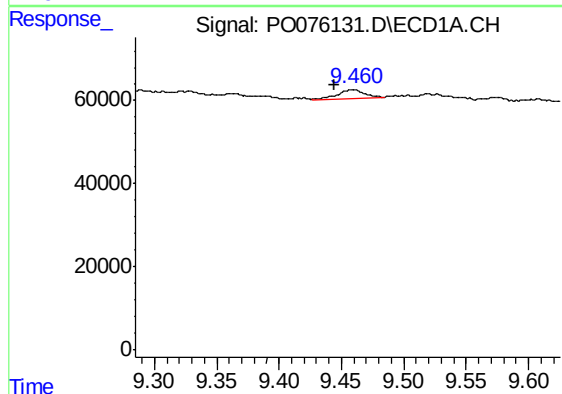
R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



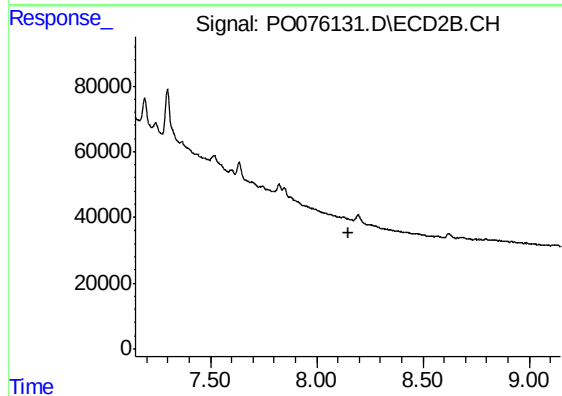
#39 AR-1262-4

R.T.: 8.194 min
Delta R.T.: -0.017 min
Response: 21694
Conc: 5.16 ng/ml



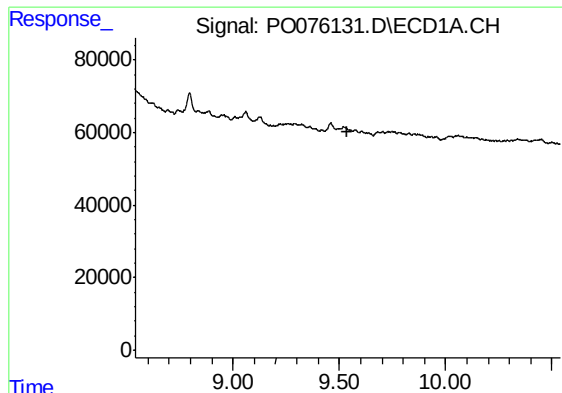
#41 AR-1268-1

R.T.: 9.460 min
Delta R.T.: 0.016 min
Response: 29880
Conc: 5.68 ng/ml



#41 AR-1268-1

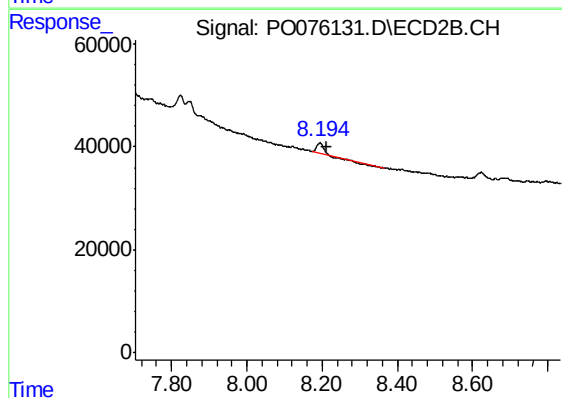
R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC274626-1-1



#42 AR-1268-2

R.T.: 8.194 min
Delta R.T.: -0.017 min
Response: 21694
Conc: 3.66 ng/ml