

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038626.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 1:34
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:51:57 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...	4.884	3.870	1925924	1212068	47.721	50.578
2)	SA Decachlor...	10.871	9.131	2104499	1896149	85.536	77.852
Target Compounds							
9)	L2 AR-1221-2	5.236	0.000	25221	0	71.195	N.D. #
20)	L4 AR-1242-5	7.180	6.005f	25630	43369	35.848	70.058 #
24)	L5 AR-1248-4	7.120f	0.000	178684	0	144.700	N.D. #
25)	L5 AR-1248-5	7.180	6.005f	25630	43369	20.962	48.033 #
26)	L6 AR-1254-1	7.120	6.005f	178684	43369	156.600	33.023 #
28)	L6 AR-1254-3	7.745f	6.558	102496	155465	57.097	83.549 #
29)	L6 AR-1254-4	8.024	0.000	20220	0	15.671	N.D. #
32)	L7 AR-1260-2	8.134f	0.000	36863	0	25.125	N.D. #
33)	L7 AR-1260-3	8.522	7.050	277594	49072	289.311	34.121 #
34)	L7 AR-1260-4	8.769	7.526	325137	371184	285.925	330.512
35)	L7 AR-1260-5	9.076	7.778	147944	154680	65.929	57.105
36)	L8 AR-1262-1	8.522	0.000	277594	0	186.738	N.D. #
37)	L8 AR-1262-2	9.076	7.778	147944	154680	55.568	50.065
38)	L8 AR-1262-3	9.383	8.063	1433796	1534000	1203.370	1220.961
39)	L8 AR-1262-4	9.478	8.129	1406666	1468554	1746.027	621.379 #
40)	L8 AR-1262-5	10.134	8.624	559180	540050	524.597	474.975
41)	L9 AR-1268-1	9.383	8.063	1433796	1534000	447.002	420.089
42)	L9 AR-1268-2	9.478	8.129	1406666	1468554	456.580	425.696
43)	L9 AR-1268-3	9.700	8.333	1205799	1240624	453.555	426.138
44)	L9 AR-1268-4	10.134	8.624	559180	540050	459.001	427.012
45)	L9 AR-1268-5	10.542	8.897	4353155	4047971	456.903	416.520

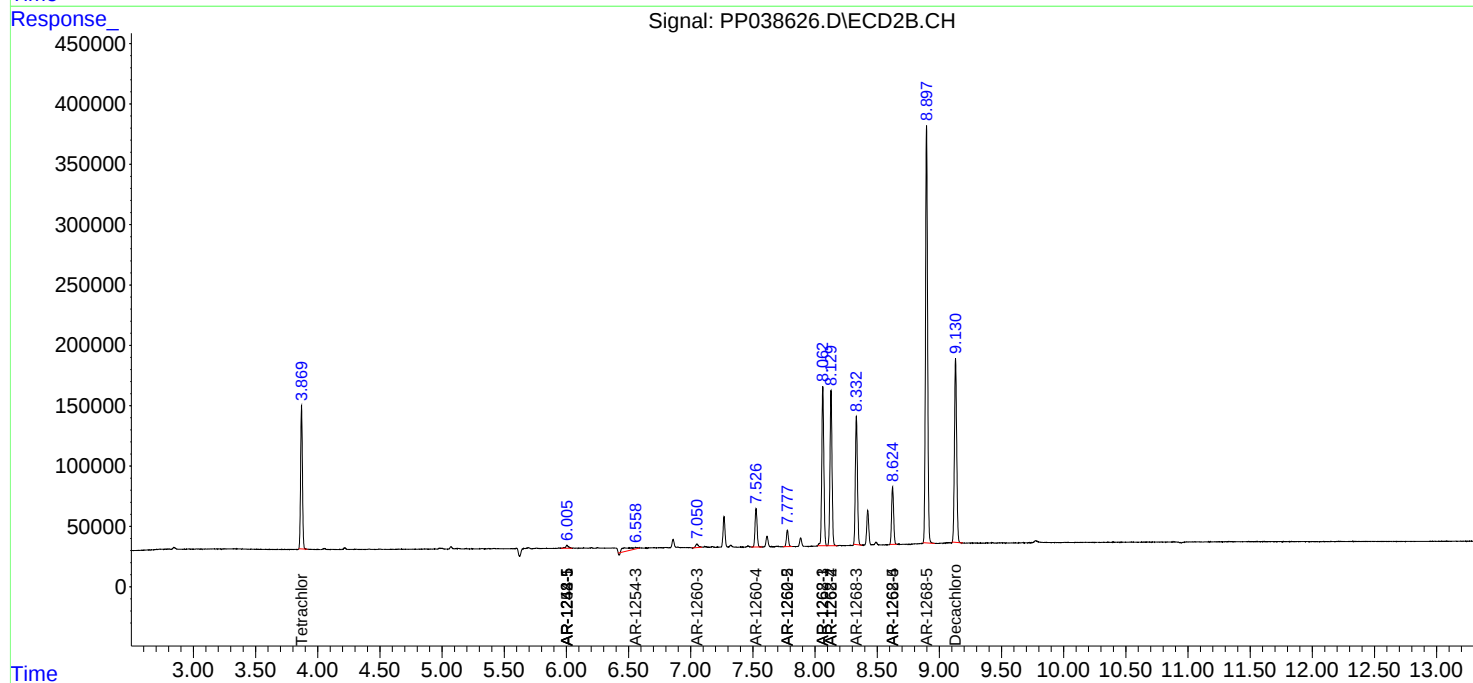
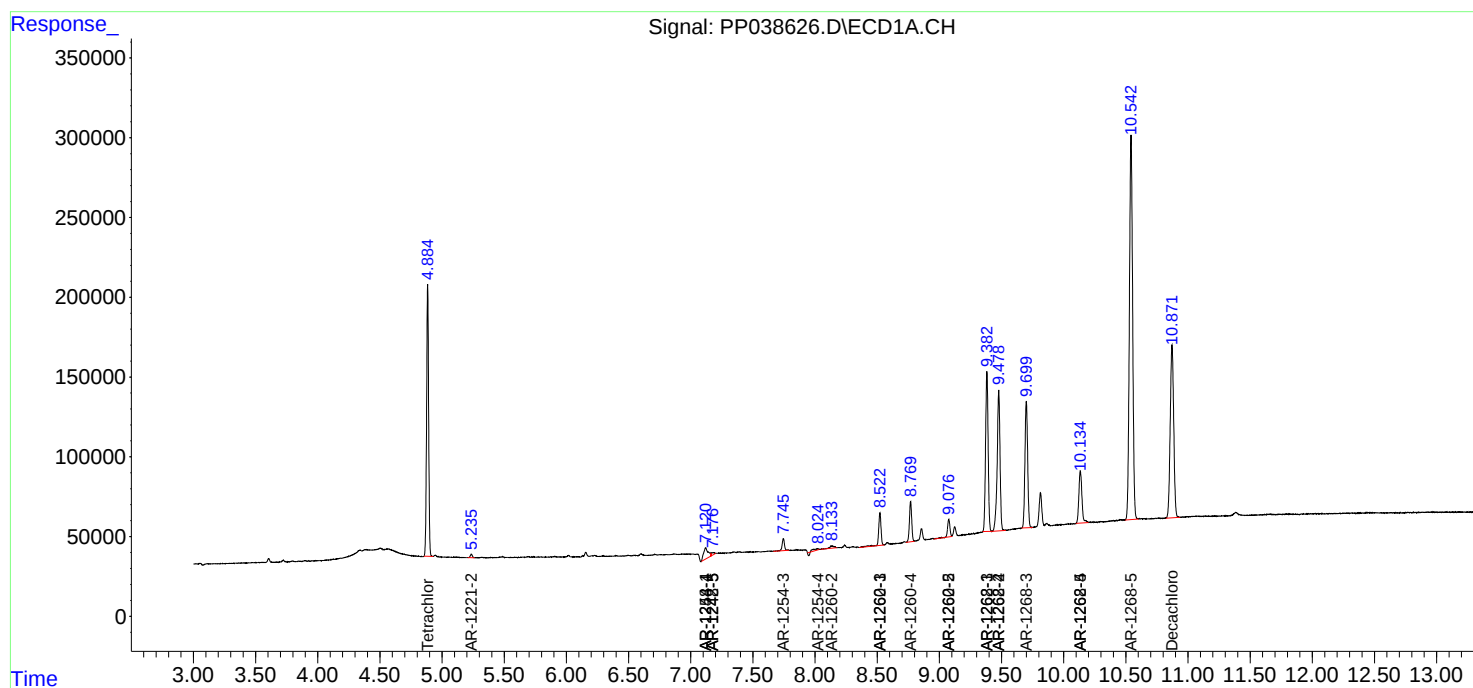
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

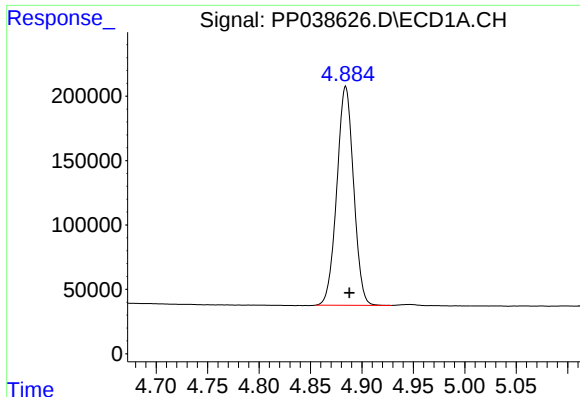
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038626.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 1:34
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:51:57 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
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

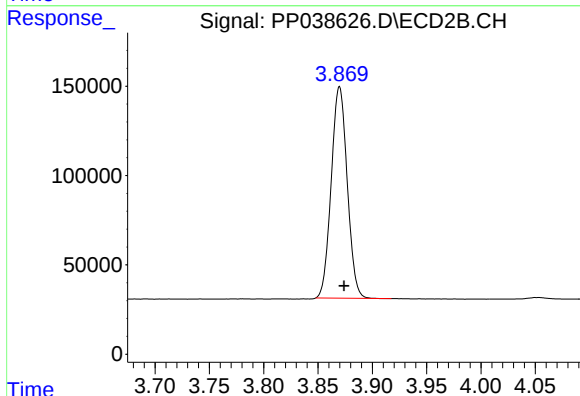




#1 Tetrachloro-m-xylene

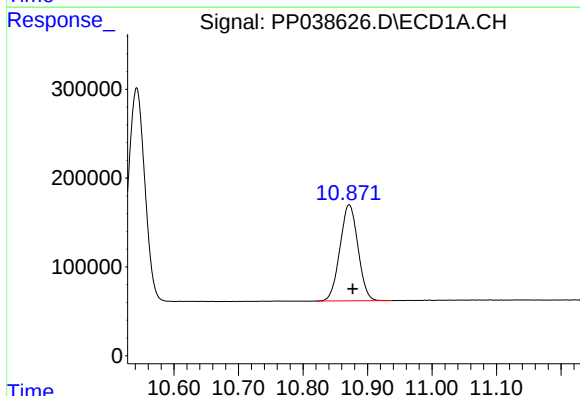
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1925924
Conc: 47.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



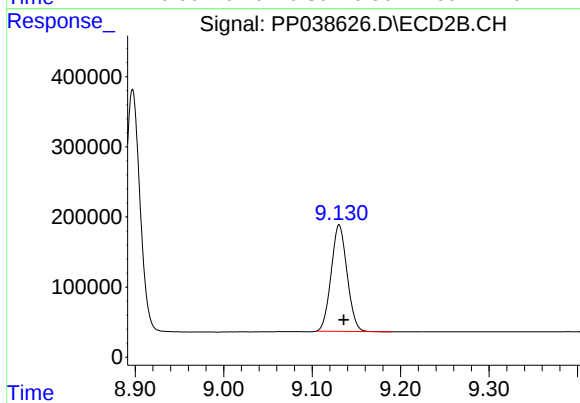
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1212068
Conc: 50.58 ng/ml



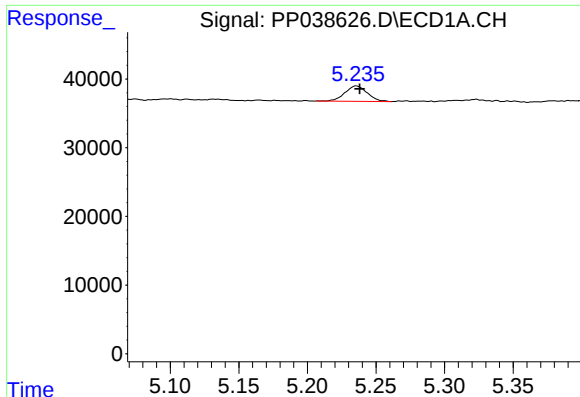
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.005 min
Response: 2104499
Conc: 85.54 ng/ml



#2 Decachlorobiphenyl

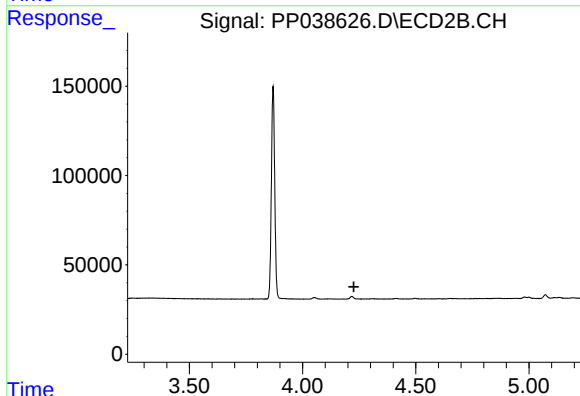
R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 1896149
Conc: 77.85 ng/ml



#9 AR-1221-2

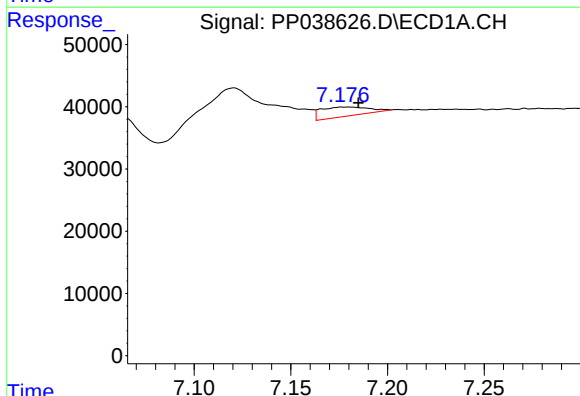
R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 25221
Conc: 71.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



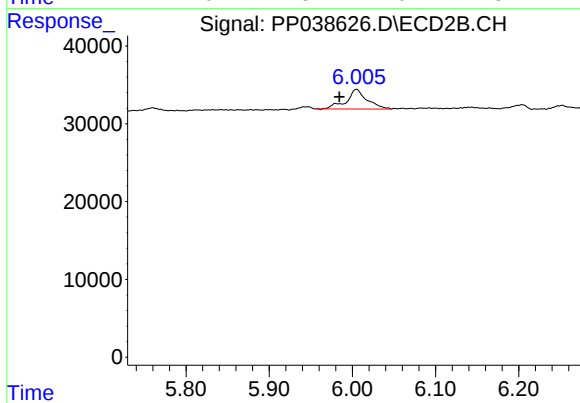
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



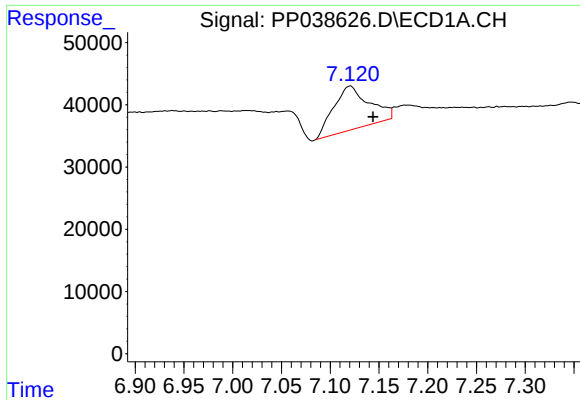
#20 AR-1242-5

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 25630
Conc: 35.85 ng/ml



#20 AR-1242-5

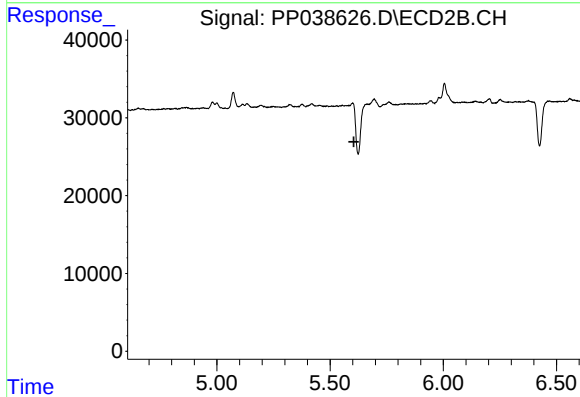
R.T.: 6.005 min
Delta R.T.: 0.021 min
Response: 43369
Conc: 70.06 ng/ml



#24 AR-1248-4

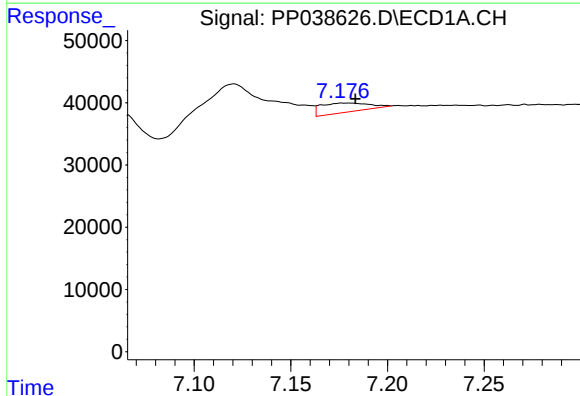
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 178684
Conc: 144.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



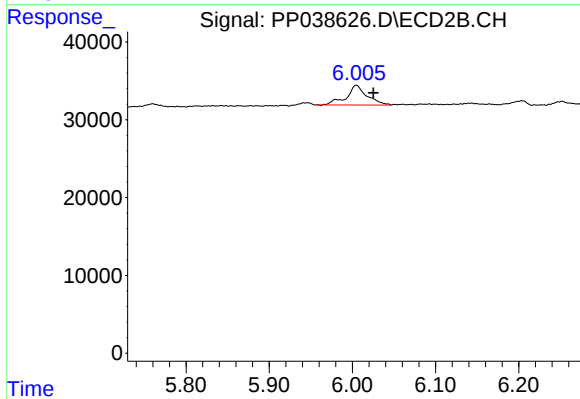
#24 AR-1248-4

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



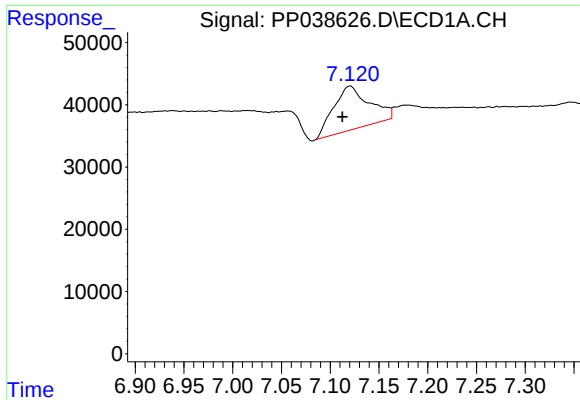
#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 25630
Conc: 20.96 ng/ml



#25 AR-1248-5

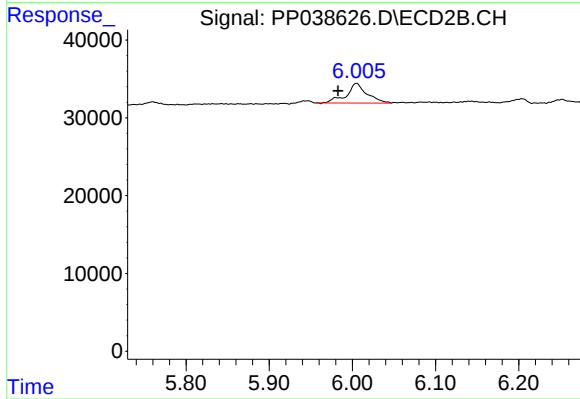
R.T.: 6.005 min
Delta R.T.: -0.020 min
Response: 43369
Conc: 48.03 ng/ml



#26 AR-1254-1

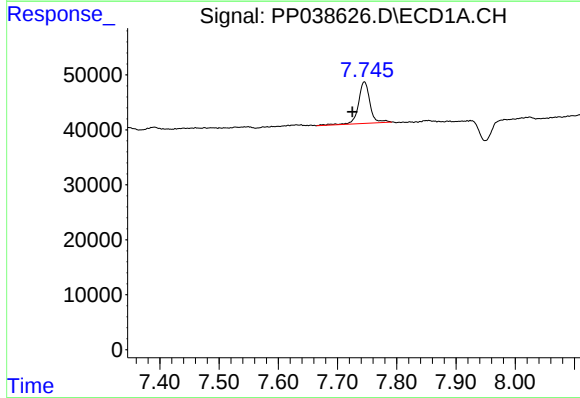
R.T.: 7.120 min
Delta R.T.: 0.008 min
Response: 178684
Conc: 156.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



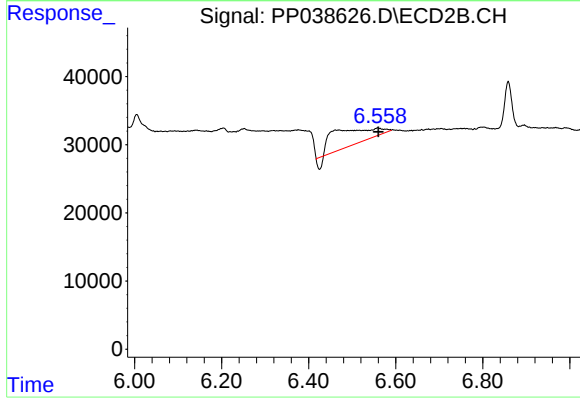
#26 AR-1254-1

R.T.: 6.005 min
Delta R.T.: 0.022 min
Response: 43369
Conc: 33.02 ng/ml



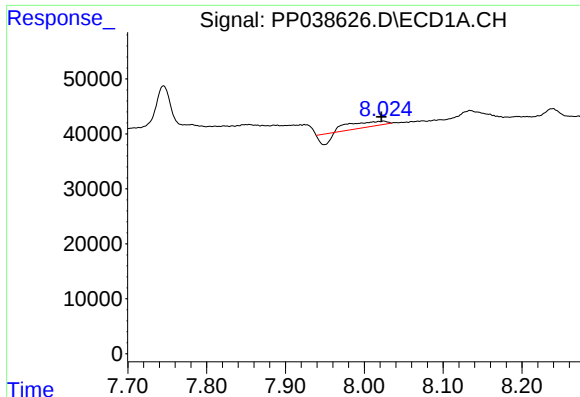
#28 AR-1254-3

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 102496
Conc: 57.10 ng/ml



#28 AR-1254-3

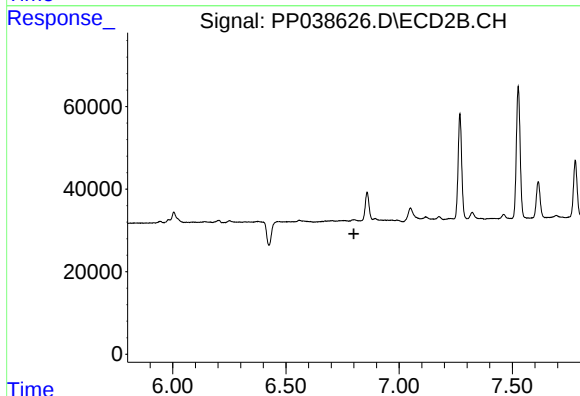
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 155465
Conc: 83.55 ng/ml



#29 AR-1254-4

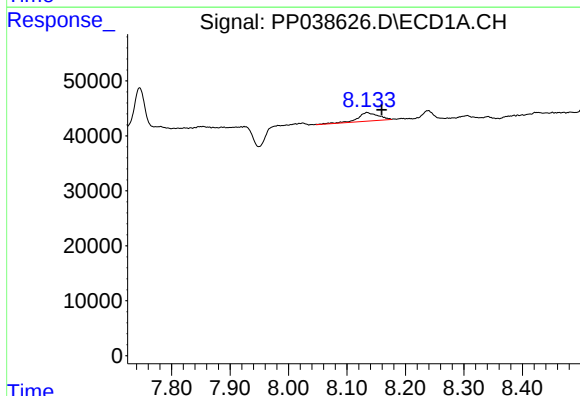
R.T.: 8.024 min
Delta R.T.: 0.003 min
Response: 20220
Conc: 15.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



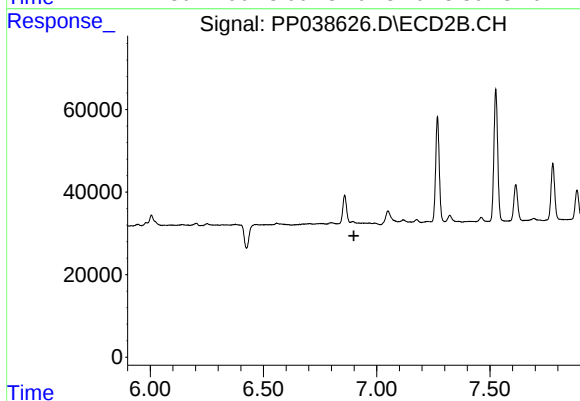
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



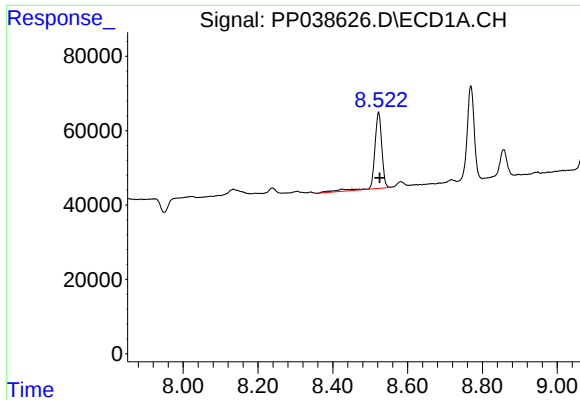
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.025 min
Response: 36863
Conc: 25.12 ng/ml



#32 AR-1260-2

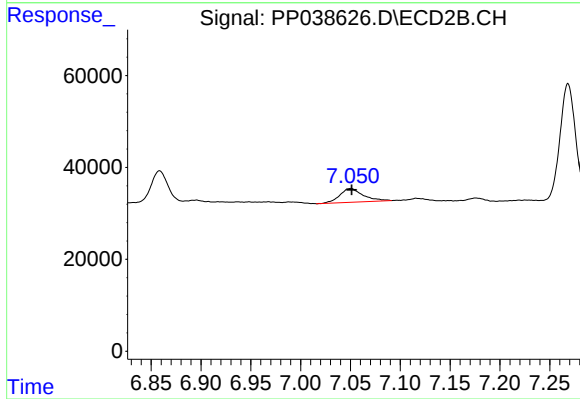
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

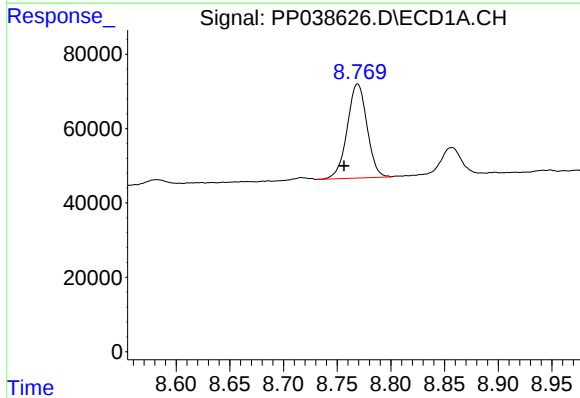
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 277594
Conc: 289.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



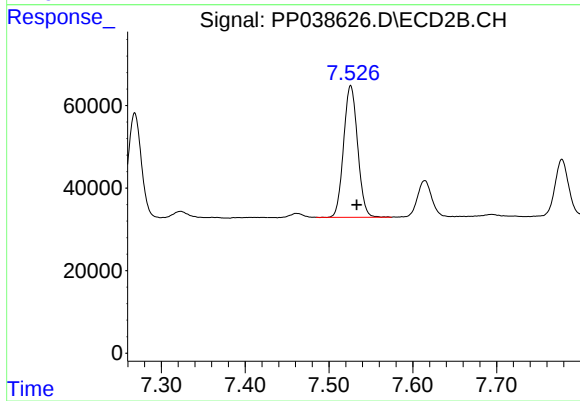
#33 AR-1260-3

R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 49072
Conc: 34.12 ng/ml



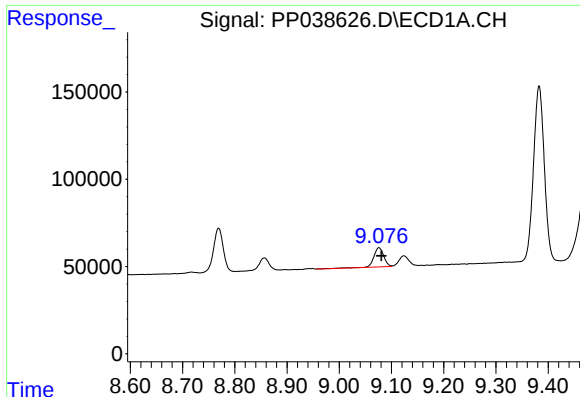
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: 0.013 min
Response: 325137
Conc: 285.93 ng/ml



#34 AR-1260-4

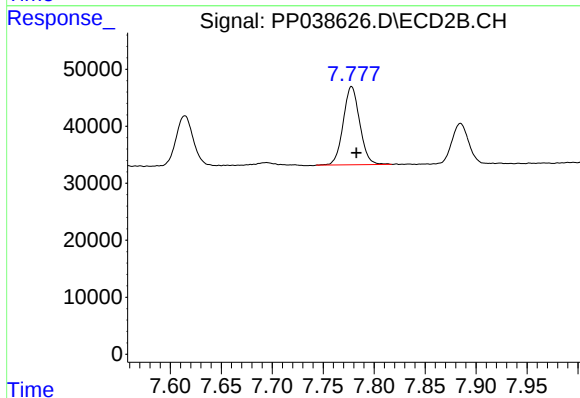
R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 371184
Conc: 330.51 ng/ml



#35 AR-1260-5

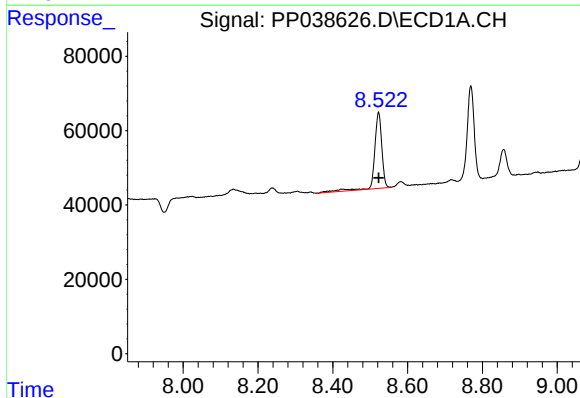
R.T.: 9.076 min
Delta R.T.: -0.005 min
Response: 147944
Conc: 65.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



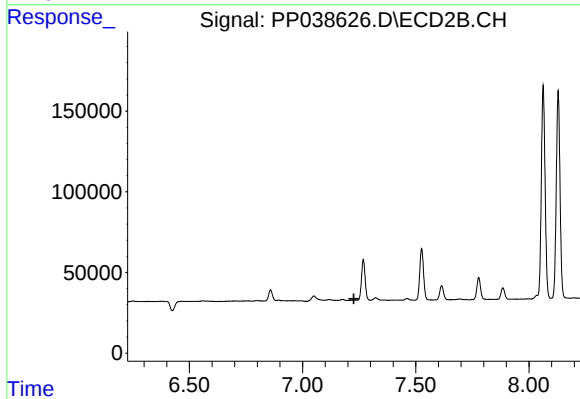
#35 AR-1260-5

R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 154680
Conc: 57.11 ng/ml



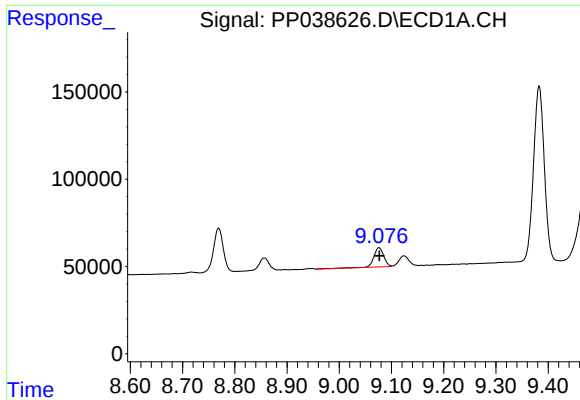
#36 AR-1262-1

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 277594
Conc: 186.74 ng/ml



#36 AR-1262-1

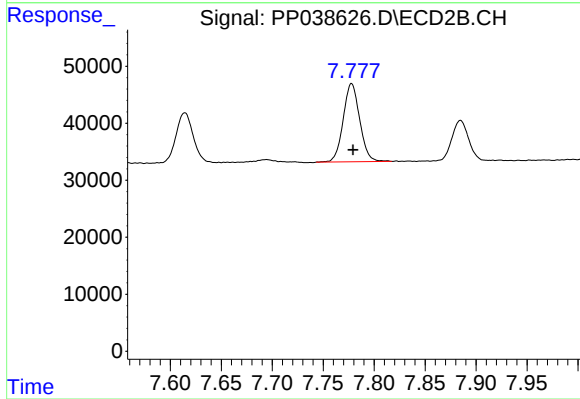
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

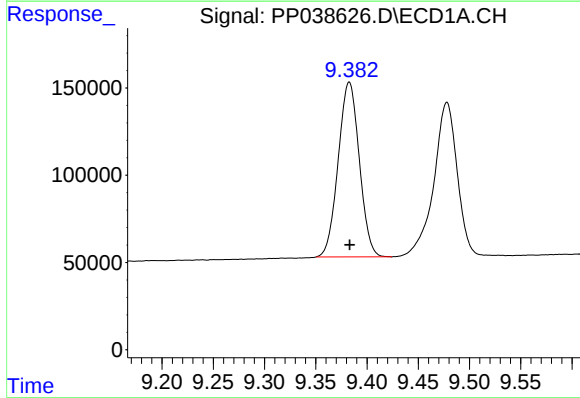
R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 147944
Conc: 55.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



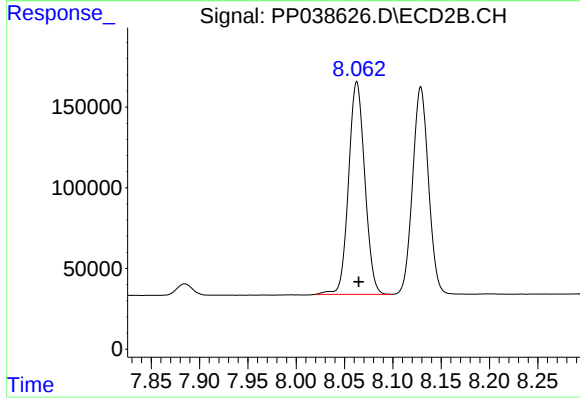
#37 AR-1262-2

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 154680
Conc: 50.07 ng/ml



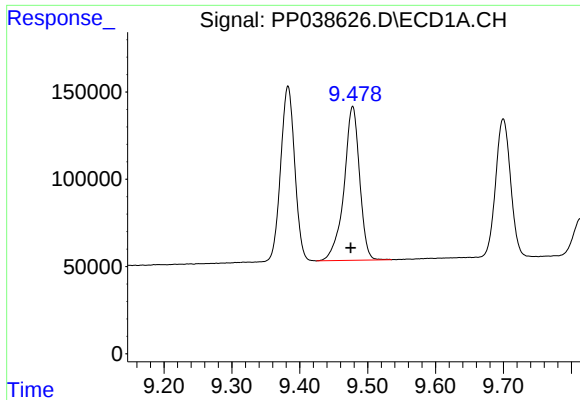
#38 AR-1262-3

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1433796
Conc: 1203.37 ng/ml



#38 AR-1262-3

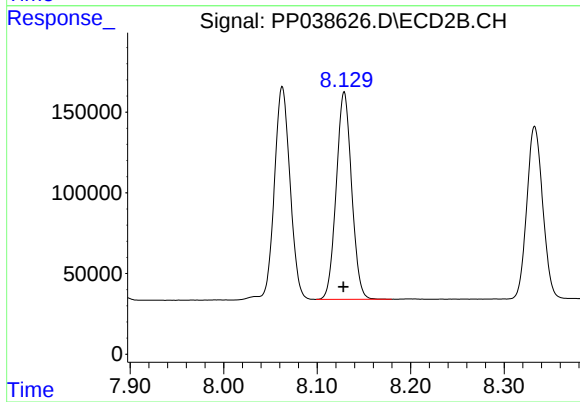
R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 1534000
Conc: 1220.96 ng/ml



#39 AR-1262-4

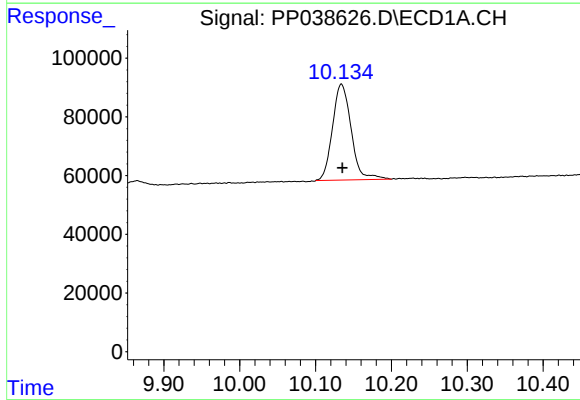
R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 1406666
Conc: 1746.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



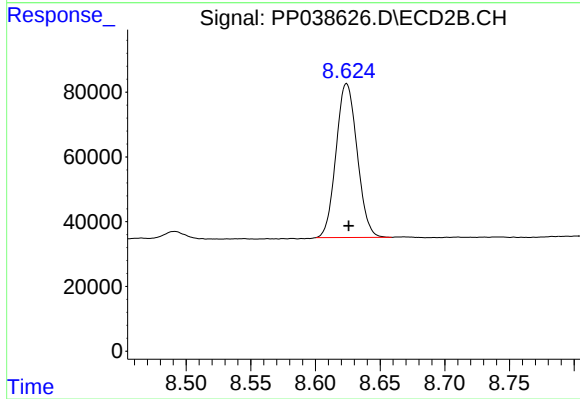
#39 AR-1262-4

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1468554
Conc: 621.38 ng/ml



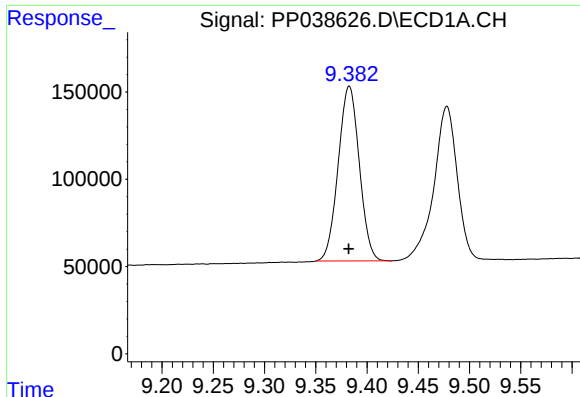
#40 AR-1262-5

R.T.: 10.134 min
Delta R.T.: -0.001 min
Response: 559180
Conc: 524.60 ng/ml



#40 AR-1262-5

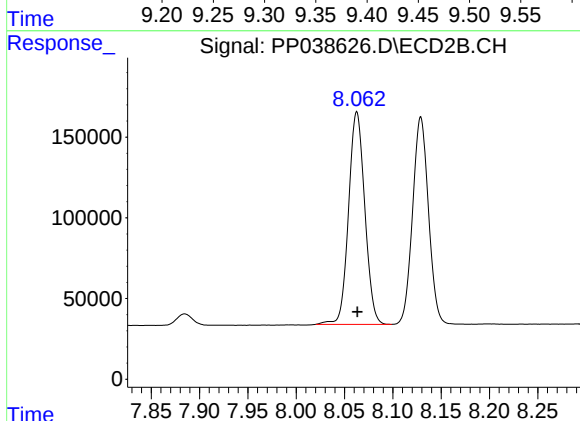
R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 540050
Conc: 474.98 ng/ml



#41 AR-1268-1

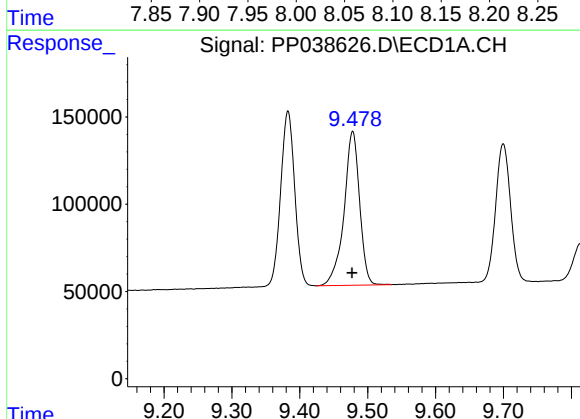
R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 1433796
Conc: 447.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



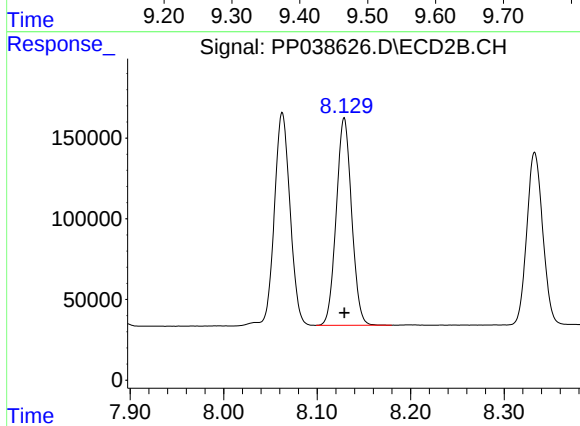
#41 AR-1268-1

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1534000
Conc: 420.09 ng/ml



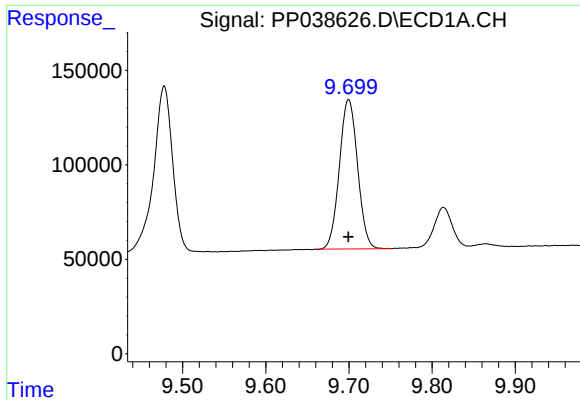
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1406666
Conc: 456.58 ng/ml



#42 AR-1268-2

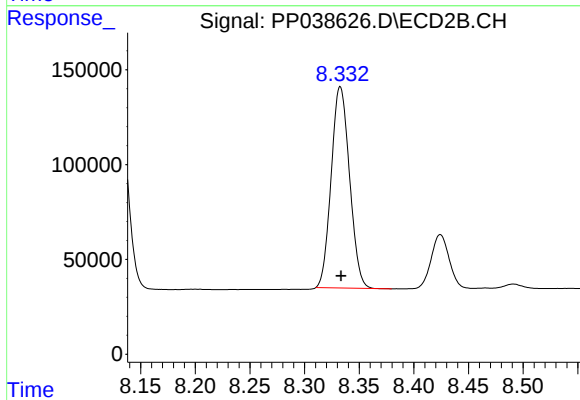
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1468554
Conc: 425.70 ng/ml



#43 AR-1268-3

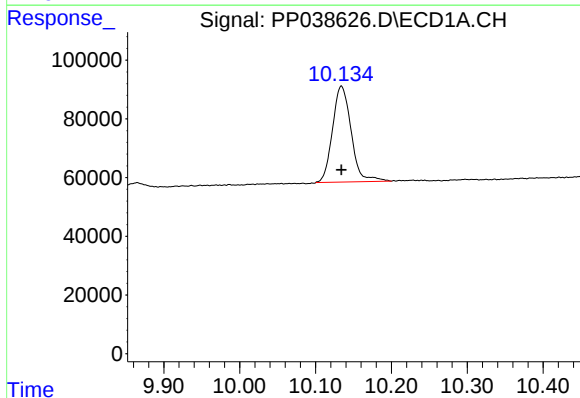
R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 1205799
Conc: 453.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



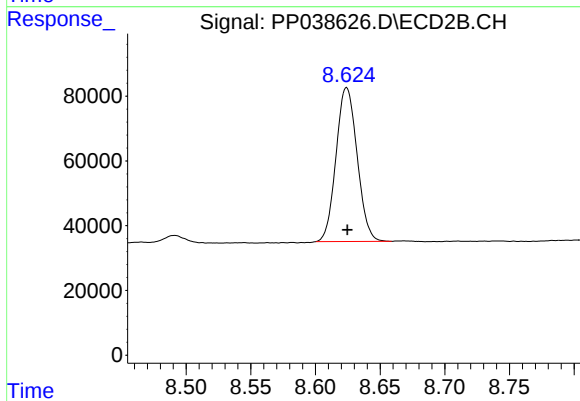
#43 AR-1268-3

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 1240624
Conc: 426.14 ng/ml



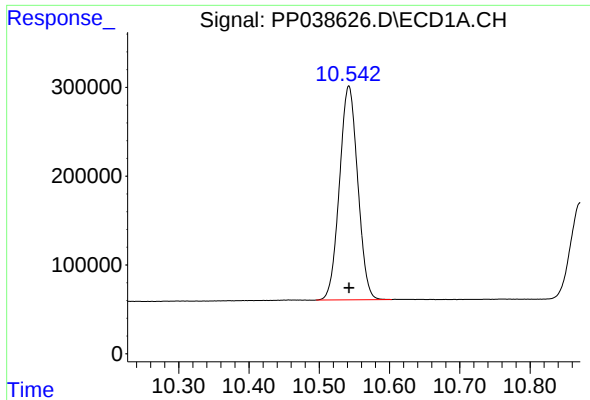
#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 559180
Conc: 459.00 ng/ml



#44 AR-1268-4

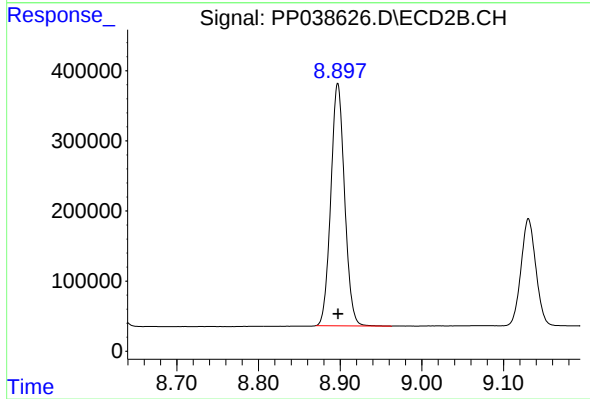
R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 540050
Conc: 427.01 ng/ml



#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 4353155
Conc: 456.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 4047971
Conc: 416.52 ng/ml