

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 10:18
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:47:52 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...	4.886	3.871	2128705	1331358	52.746	55.556
2)	SA Decachlor...	10.871	9.131	2356595	2258037	95.782	92.711
Target Compounds							
9)	L2 AR-1221-2	5.237	0.000	27438	0	77.454	N.D. #
20)	L4 AR-1242-5	7.182	6.006f	30220	109542	42.269	176.952 #
24)	L5 AR-1248-4	7.121f	0.000	265179	0	214.744	N.D. #
25)	L5 AR-1248-5	7.182	6.006f	30220	109542	24.717	121.323 #
26)	L6 AR-1254-1	7.121	6.006f	265179	109542	232.405	83.411 #
28)	L6 AR-1254-3	7.746f	0.000	62783	0	34.974	N.D. #
32)	L7 AR-1260-2	8.135f	0.000	281423	0	191.811	N.D. #
33)	L7 AR-1260-3	8.522	7.052	305925	47863	318.839	33.281 #
34)	L7 AR-1260-4	8.769	7.527	373342	428821	328.316	381.834
35)	L7 AR-1260-5	9.076	7.778	169725	181623	75.635	67.052
36)	L8 AR-1262-1	8.522	0.000	305925	0	205.797	N.D. #
37)	L8 AR-1262-2	9.076	7.778	169725	181623	63.749	58.786
38)	L8 AR-1262-3	9.382	8.063	1611961	1831793	1352.903	1457.984
39)	L8 AR-1262-4	9.478	8.129	1563820	1736487	1941.094	734.747 #
40)	L8 AR-1262-5	10.134	8.625	623048	644212	584.515	566.587
41)	L9 AR-1268-1	9.382	8.063	1611961	1831793	502.548	501.641
42)	L9 AR-1268-2	9.478	8.129	1563820	1736487	507.589	503.363
43)	L9 AR-1268-3	9.700	8.334	1355756	1462329	509.961	502.291
44)	L9 AR-1268-4	10.134	8.625	623048	644212	511.426	509.371
45)	L9 AR-1268-5	10.541	8.897	4846701	4885273	508.705	502.675

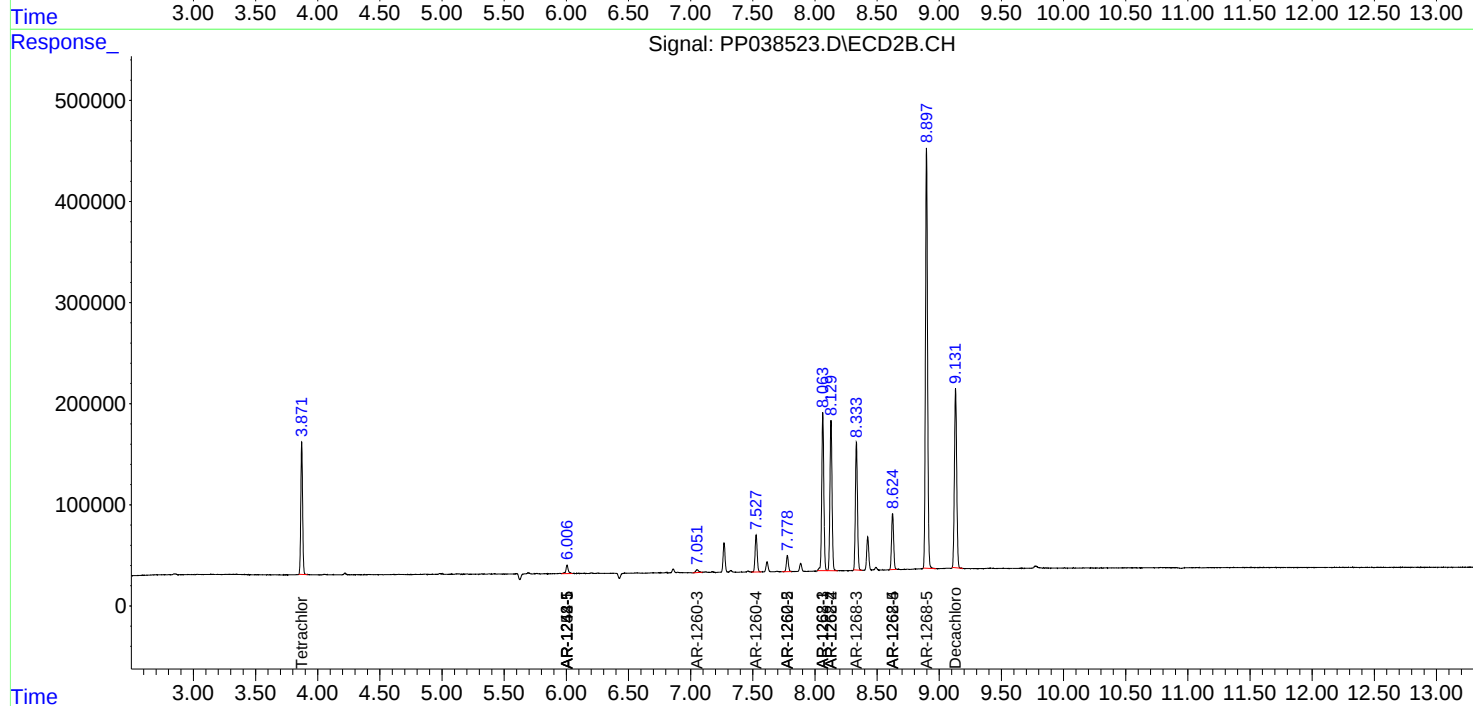
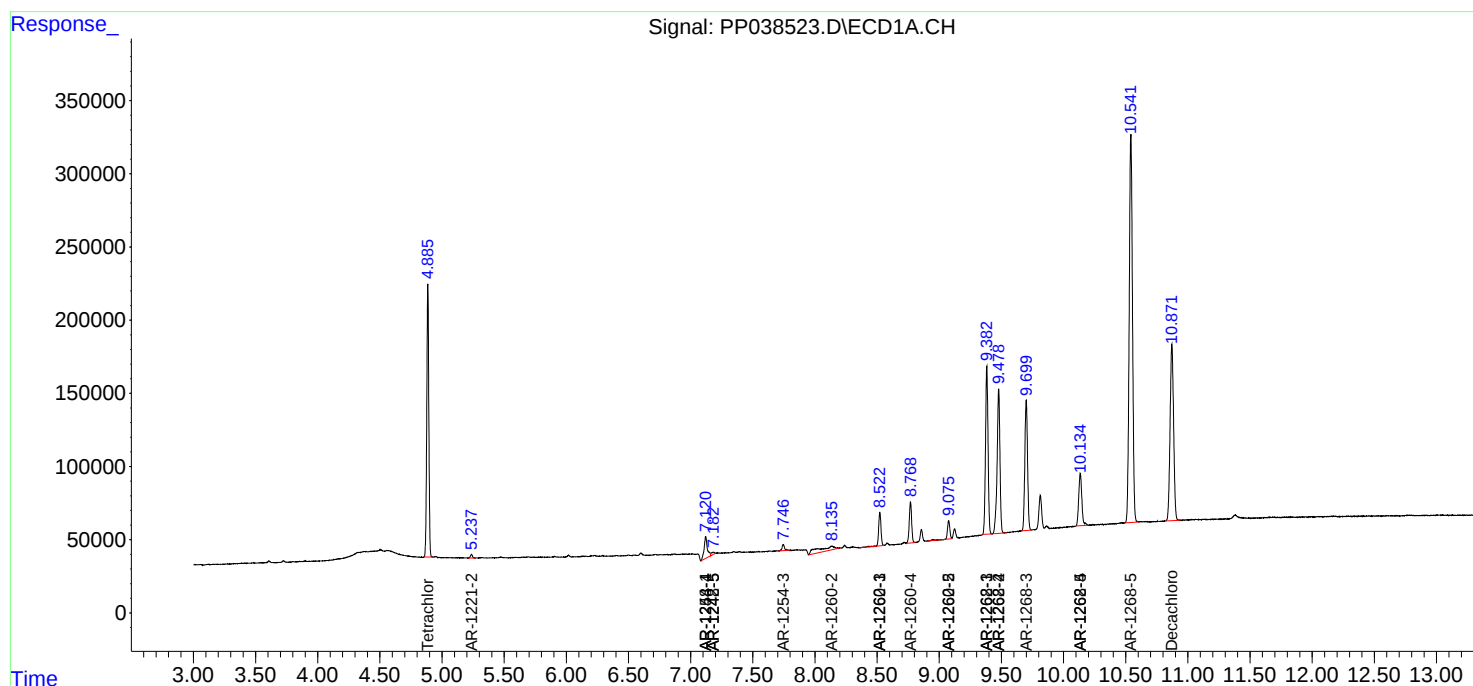
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

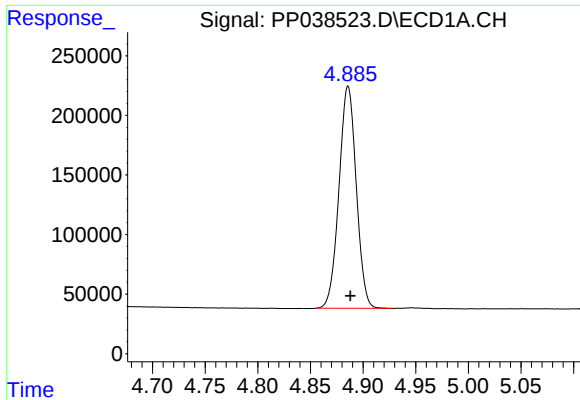
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 10:18
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:47:52 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

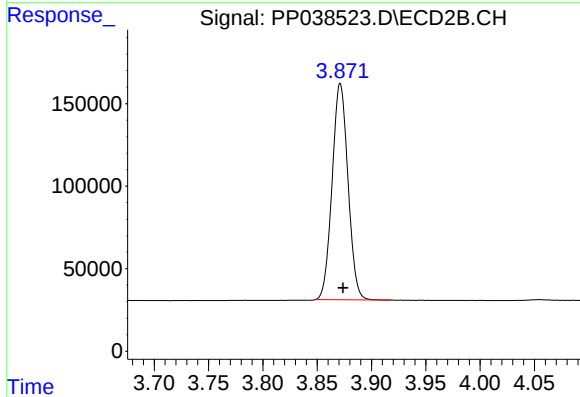




#1 Tetrachloro-m-xylene

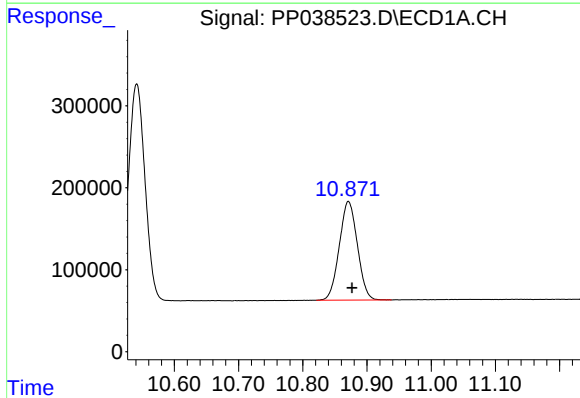
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 2128705
Conc: 52.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



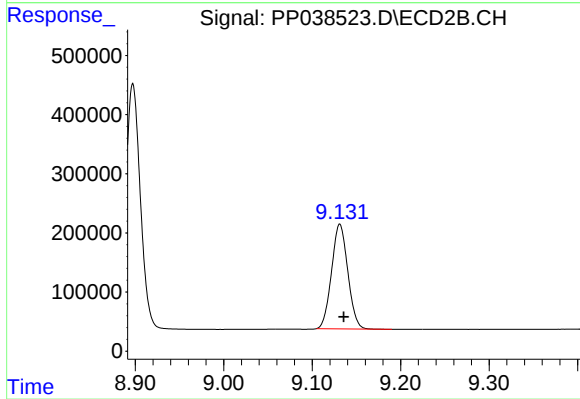
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1331358
Conc: 55.56 ng/ml



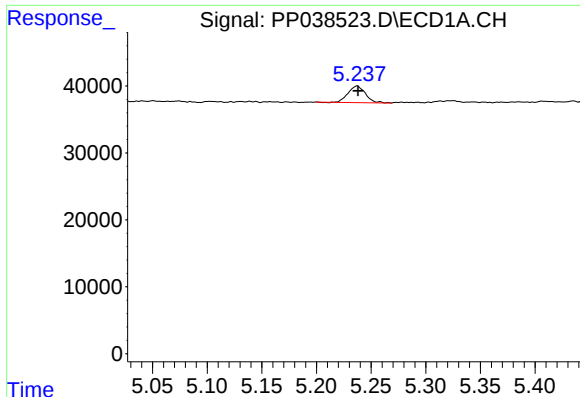
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 2356595
Conc: 95.78 ng/ml



#2 Decachlorobiphenyl

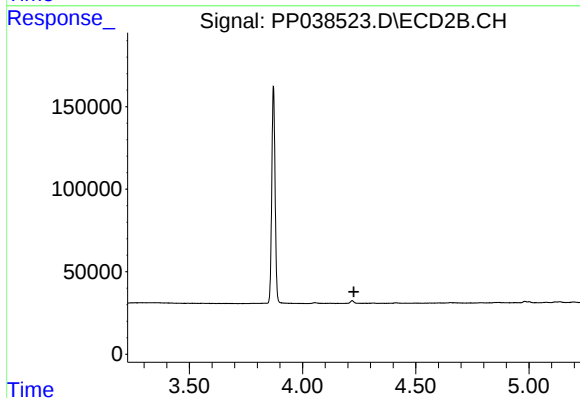
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 2258037
Conc: 92.71 ng/ml



#9 AR-1221-2

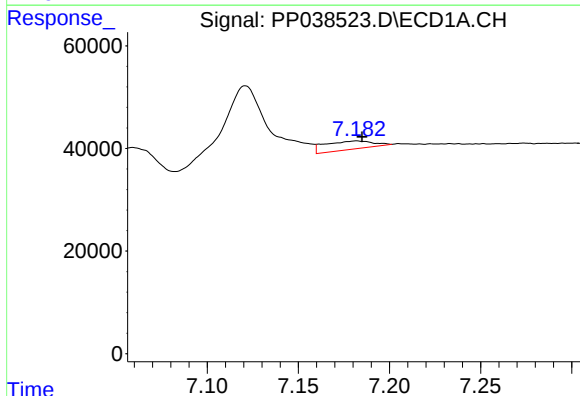
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 27438
Conc: 77.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



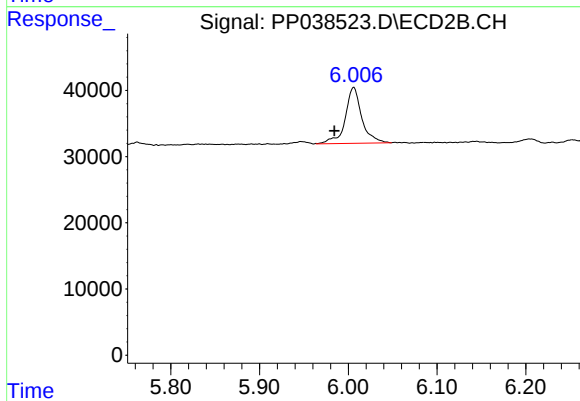
#9 AR-1221-2

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



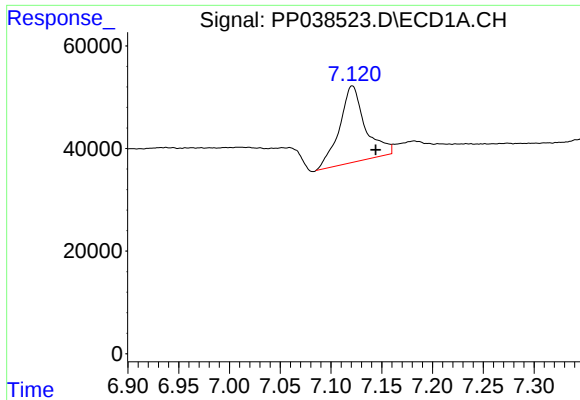
#20 AR-1242-5

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 30220
Conc: 42.27 ng/ml



#20 AR-1242-5

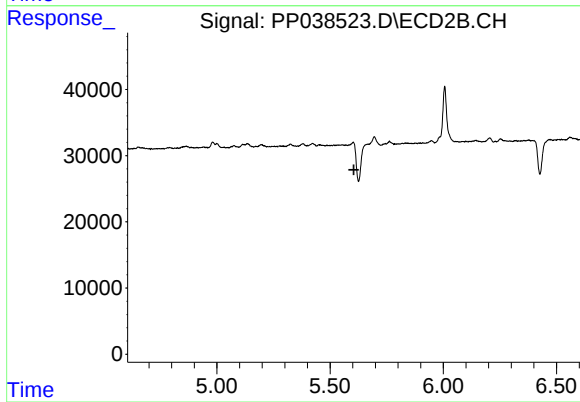
R.T.: 6.006 min
Delta R.T.: 0.022 min
Response: 109542
Conc: 176.95 ng/ml



#24 AR-1248-4

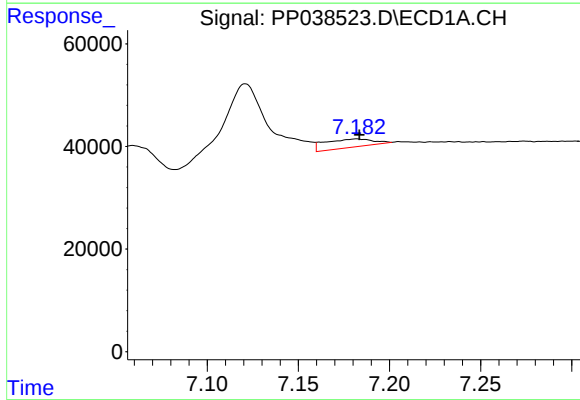
R.T.: 7.121 min
Delta R.T.: -0.023 min
Response: 265179
Conc: 214.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



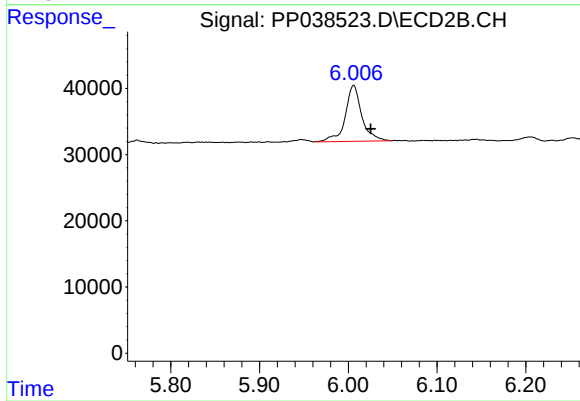
#24 AR-1248-4

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



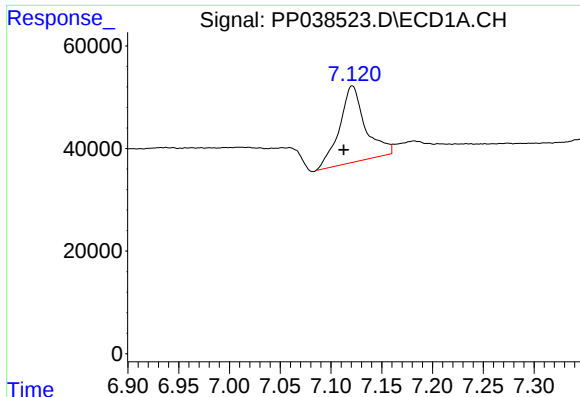
#25 AR-1248-5

R.T.: 7.182 min
Delta R.T.: -0.001 min
Response: 30220
Conc: 24.72 ng/ml



#25 AR-1248-5

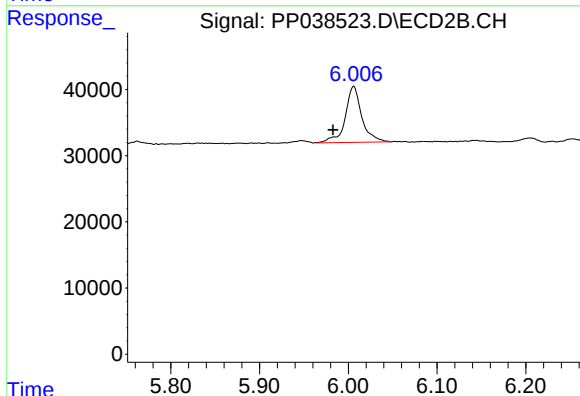
R.T.: 6.006 min
Delta R.T.: -0.019 min
Response: 109542
Conc: 121.32 ng/ml



#26 AR-1254-1

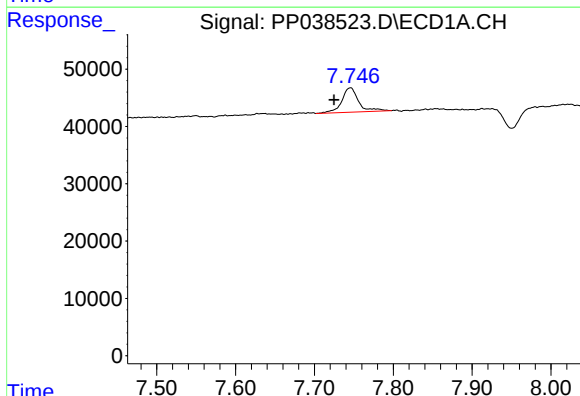
R.T.: 7.121 min
Delta R.T.: 0.008 min
Response: 265179
Conc: 232.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



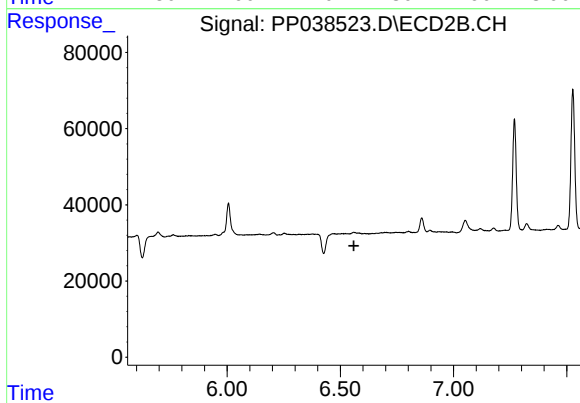
#26 AR-1254-1

R.T.: 6.006 min
Delta R.T.: 0.023 min
Response: 109542
Conc: 83.41 ng/ml



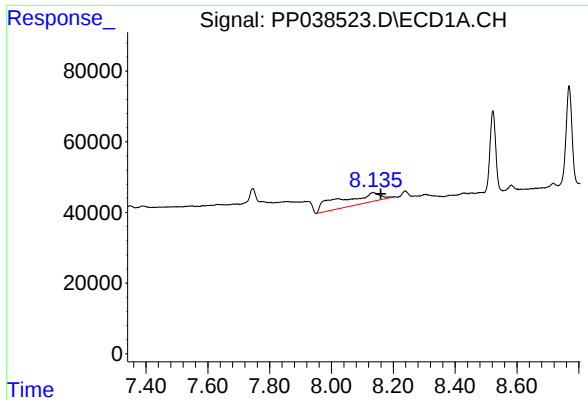
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 62783
Conc: 34.97 ng/ml



#28 AR-1254-3

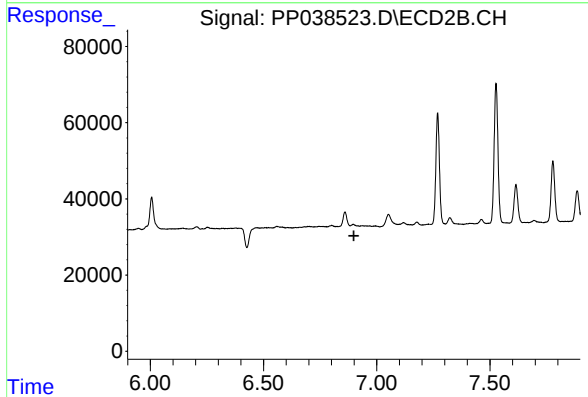
R.T.: 0.000 min
Exp R.T.: 6.560 min
Response: 0
Conc: N.D.



#32 AR-1260-2

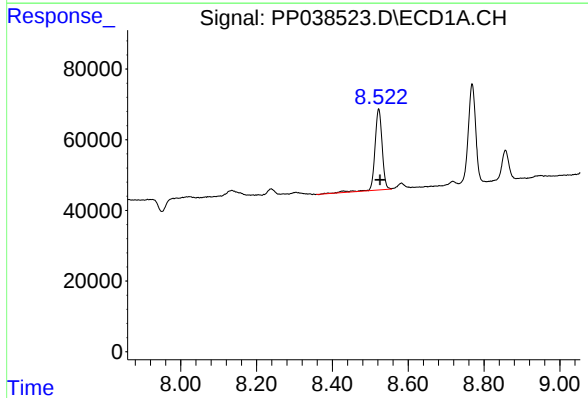
R.T.: 8.135 min
Delta R.T.: -0.025 min
Response: 281423
Conc: 191.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



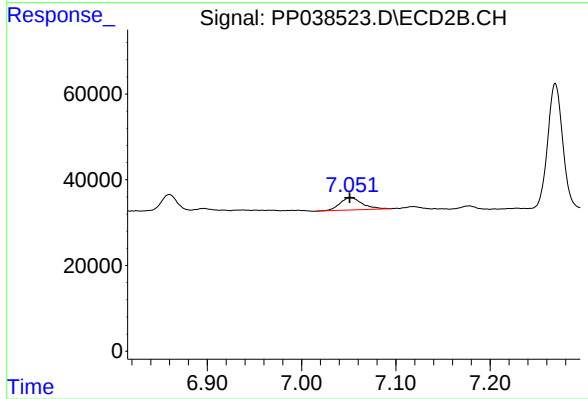
#32 AR-1260-2

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



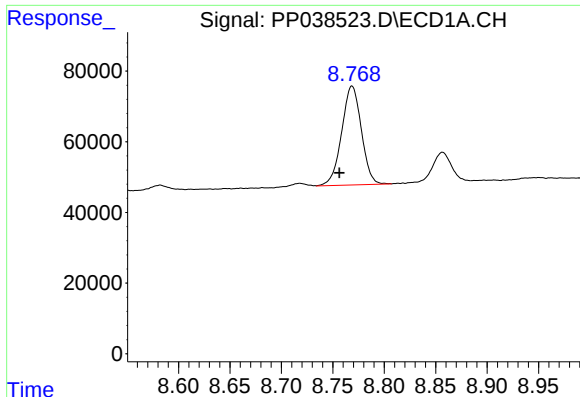
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 305925
Conc: 318.84 ng/ml



#33 AR-1260-3

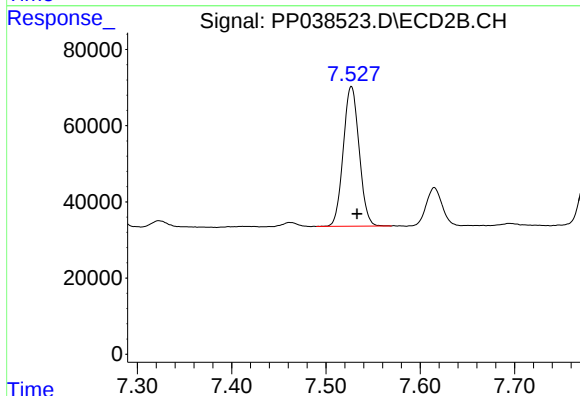
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 47863
Conc: 33.28 ng/ml



#34 AR-1260-4

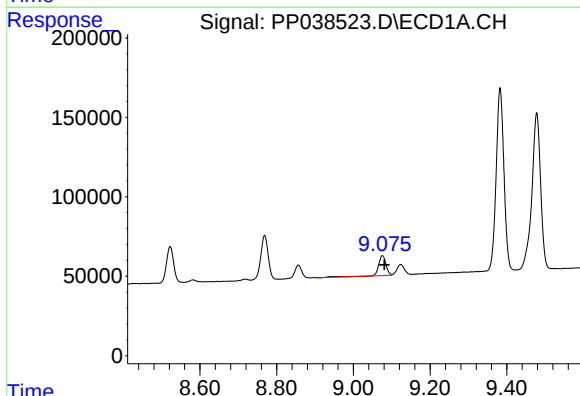
R.T.: 8.769 min
Delta R.T.: 0.012 min
Response: 373342
Conc: 328.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



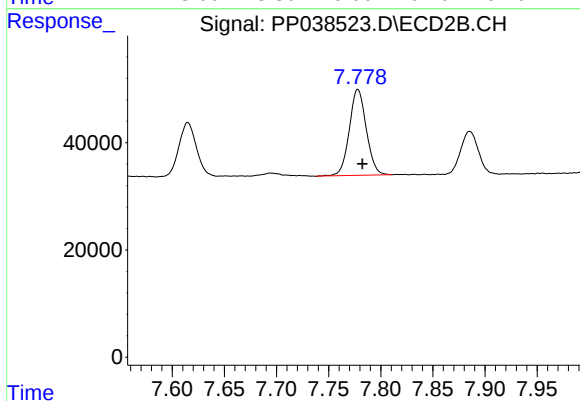
#34 AR-1260-4

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 428821
Conc: 381.83 ng/ml



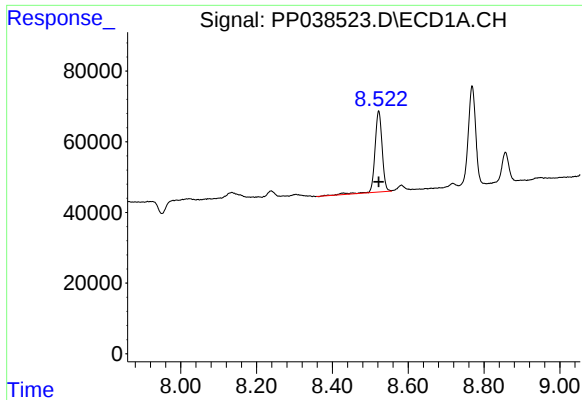
#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.005 min
Response: 169725
Conc: 75.64 ng/ml



#35 AR-1260-5

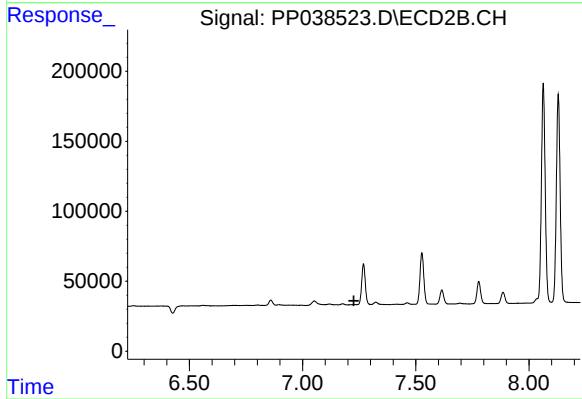
R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 181623
Conc: 67.05 ng/ml



#36 AR-1262-1

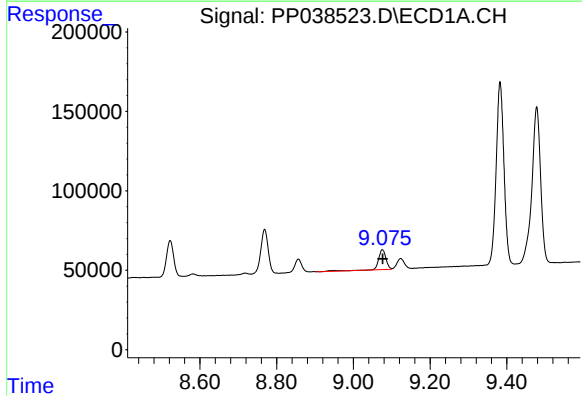
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 305925
Conc: 205.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



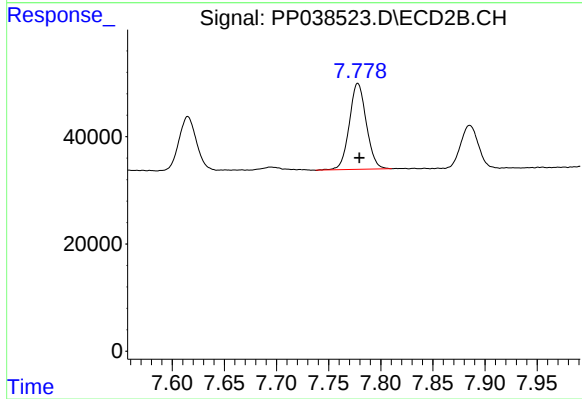
#36 AR-1262-1

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



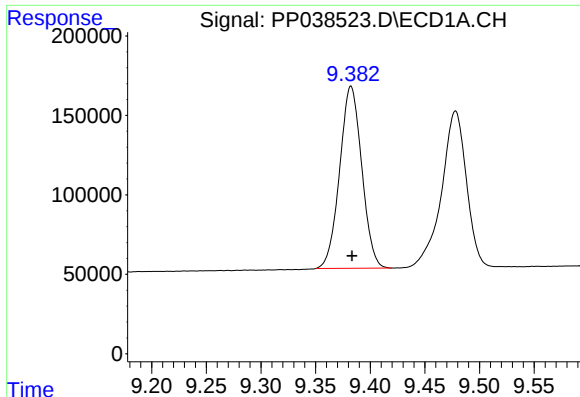
#37 AR-1262-2

R.T.: 9.076 min
Delta R.T.: -0.001 min
Response: 169725
Conc: 63.75 ng/ml



#37 AR-1262-2

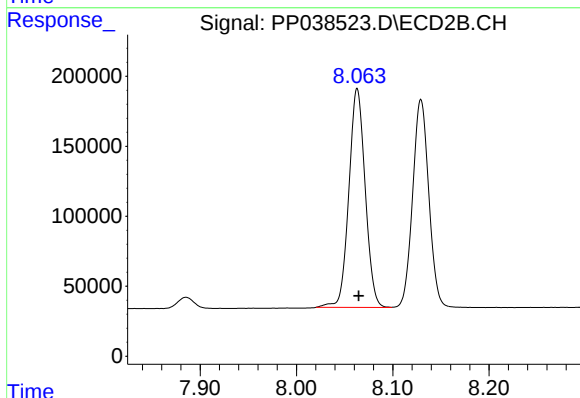
R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 181623
Conc: 58.79 ng/ml



#38 AR-1262-3

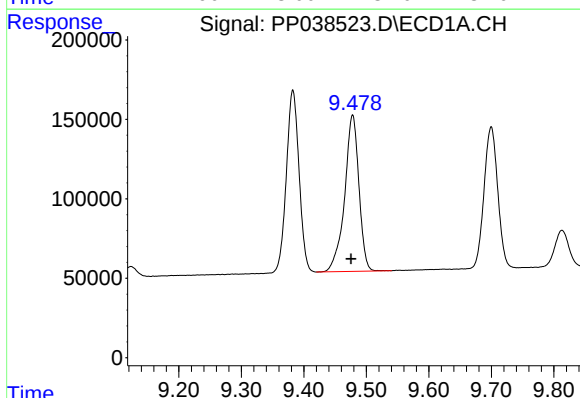
R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1611961
Conc: 1352.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



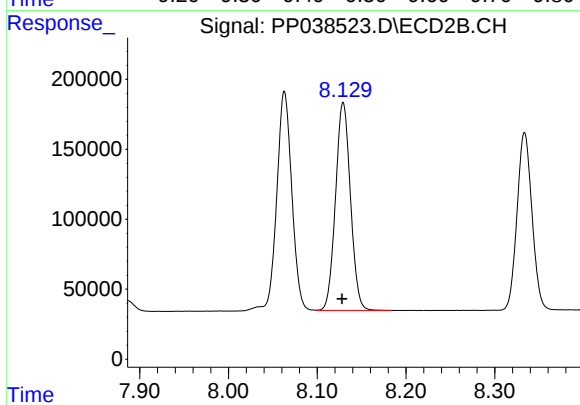
#38 AR-1262-3

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 1831793
Conc: 1457.98 ng/ml



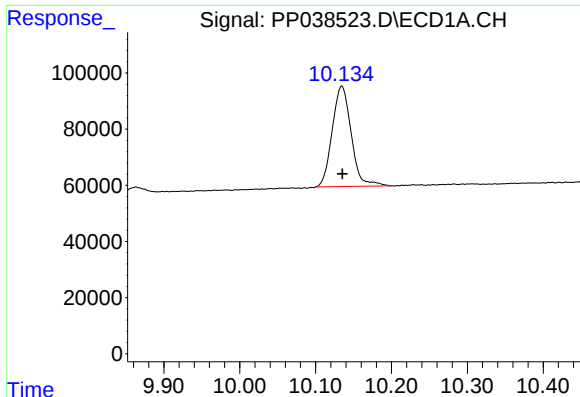
#39 AR-1262-4

R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 1563820
Conc: 1941.09 ng/ml



#39 AR-1262-4

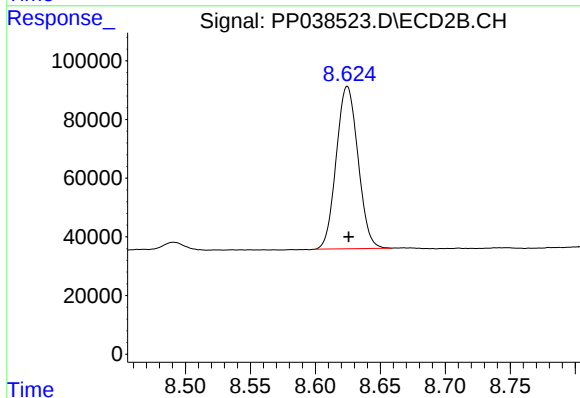
R.T.: 8.129 min
Delta R.T.: 0.001 min
Response: 1736487
Conc: 734.75 ng/ml



#40 AR-1262-5

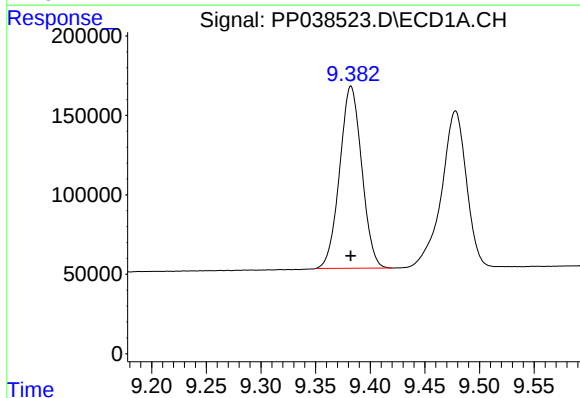
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 623048
Conc: 584.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



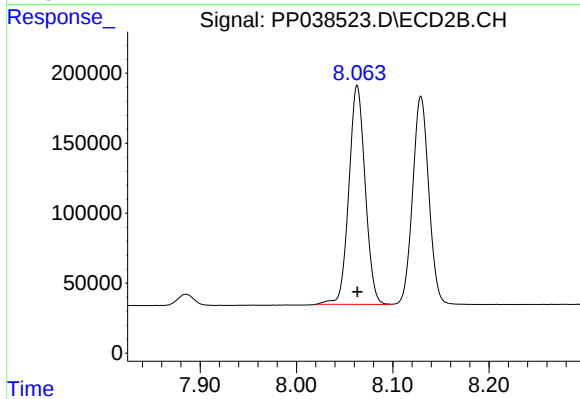
#40 AR-1262-5

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 644212
Conc: 566.59 ng/ml



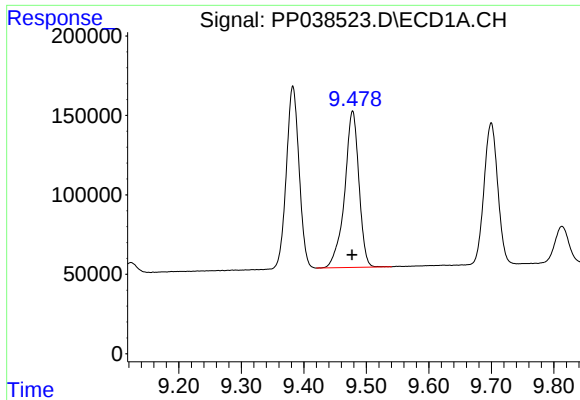
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1611961
Conc: 502.55 ng/ml



#41 AR-1268-1

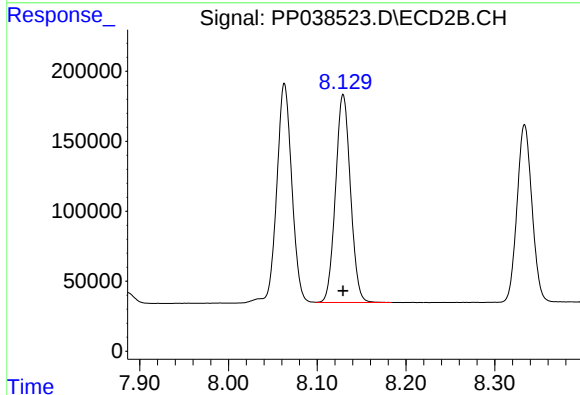
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1831793
Conc: 501.64 ng/ml



#42 AR-1268-2

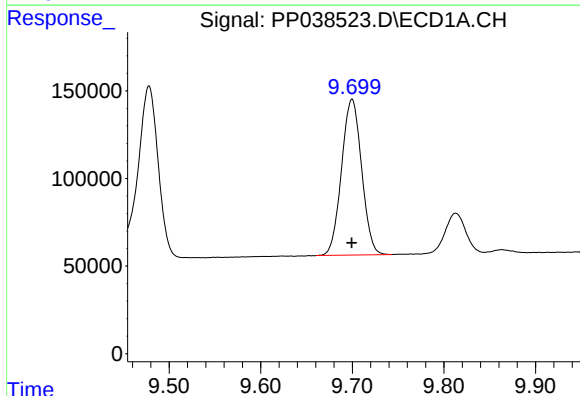
R.T.: 9.478 min
Delta R.T.: 0.001 min
Response: 1563820
Conc: 507.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



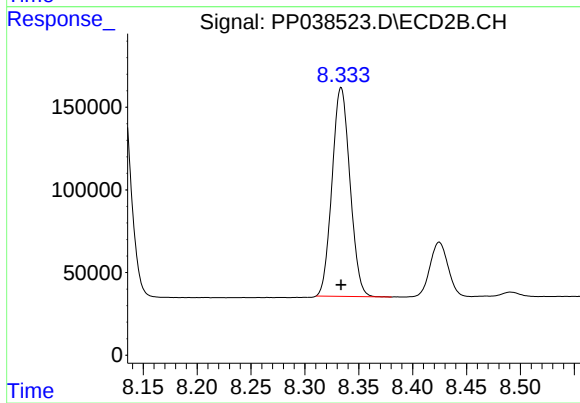
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1736487
Conc: 503.36 ng/ml



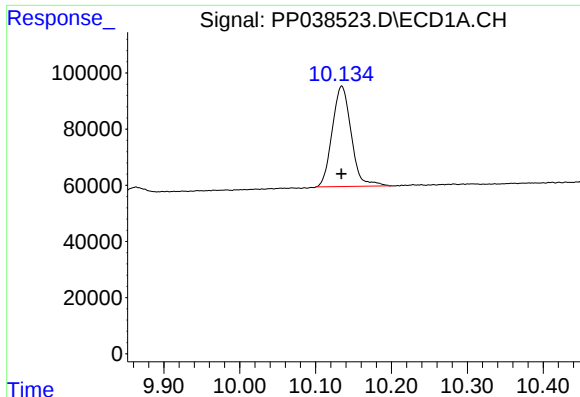
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 1355756
Conc: 509.96 ng/ml



#43 AR-1268-3

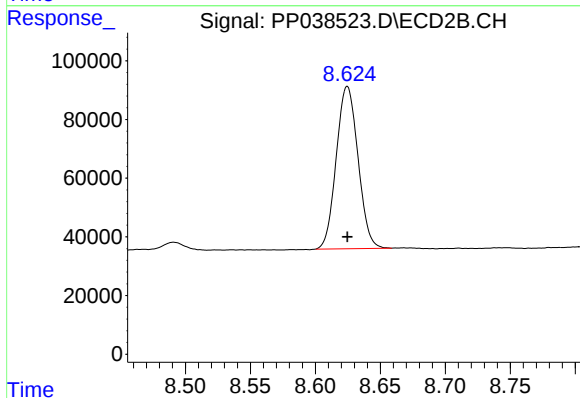
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1462329
Conc: 502.29 ng/ml



#44 AR-1268-4

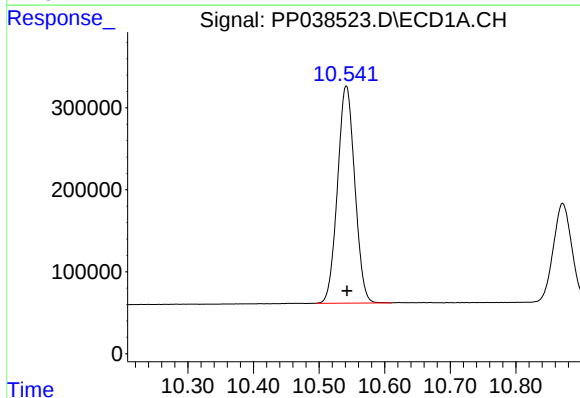
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 623048
Conc: 511.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



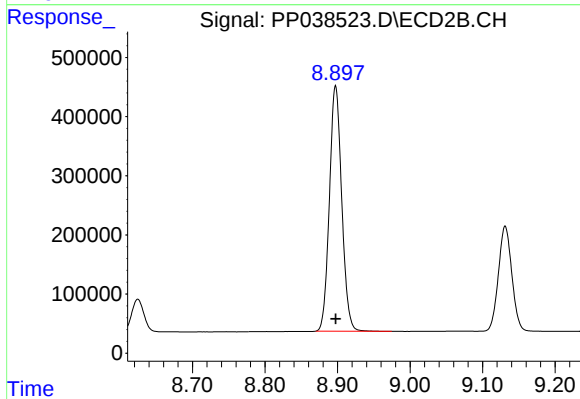
#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 644212
Conc: 509.37 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.001 min
Response: 4846701
Conc: 508.71 ng/ml



#45 AR-1268-5

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 4885273
Conc: 502.68 ng/ml