

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
 Data File : PP032523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2020 13:38
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 13:39:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 2020
 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...	4.755	4.036	2876769	2424542	59.433	51.324
2)	SA Decachlor...	10.589	9.320	3727795	3513322	77.019	80.528
Target Compounds							
9)	L2 AR-1221-2	5.100	4.388	38557	31526	99.728	81.766
20)	L4 AR-1242-5	7.026	0.000	25300	0	24.874	N.D. #
24)	L5 AR-1248-4	6.985	0.000	40323	0	21.797	N.D. #
25)	L5 AR-1248-5	7.026	0.000	25300	0	13.810	N.D. #
26)	L6 AR-1254-1	6.985f	0.000	40323	0	21.801	N.D. #
28)	L6 AR-1254-3	7.572	0.000	51721	0	16.503	N.D. #
29)	L6 AR-1254-4	7.864	0.000	40832	0	16.752	N.D. #
32)	L7 AR-1260-2	0.000	7.040f	0	26943	N.D.	10.412 #
33)	L7 AR-1260-3	8.360	7.222	689298	38965	293.129	15.246 #
34)	L7 AR-1260-4	8.606f	7.698	916373	695945	398.816	335.051
35)	L7 AR-1260-5	8.900	7.949	501580	316930	87.703	62.335 #
36)	L8 AR-1262-1	8.360	7.440	689298	545947	186.959	169.751
37)	L8 AR-1262-2	8.900	7.949	501580	316930	78.493	54.896 #
38)	L8 AR-1262-3	9.193	8.234	3769614	2992673	856.505	1243.160 #
39)	L8 AR-1262-4	9.284	8.299	3291944	2842038	918.135	634.530 #
40)	L8 AR-1262-5	9.899	8.795	1196749	978792	534.605	487.921
41)	L9 AR-1268-1	9.193	8.234	3769614	2992673	463.970	431.032
42)	L9 AR-1268-2	9.284	8.299	3291944	2842038	453.265	430.670
43)	L9 AR-1268-3	9.495	8.504	2928794	2422285	454.152	414.116
44)	L9 AR-1268-4	9.899	8.795	1196749	978792	486.642	435.319
45)	L9 AR-1268-5	10.281	9.077	8279456	7726526	459.702	429.587

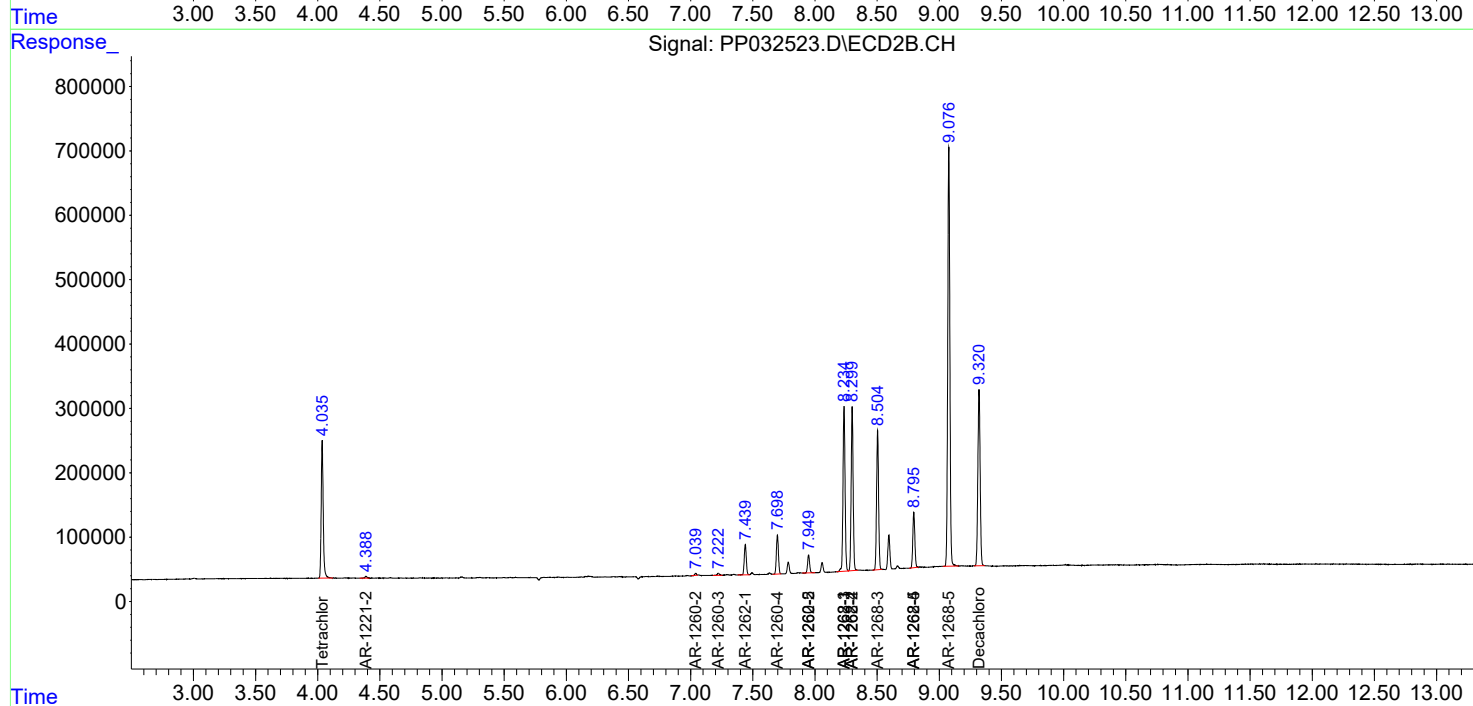
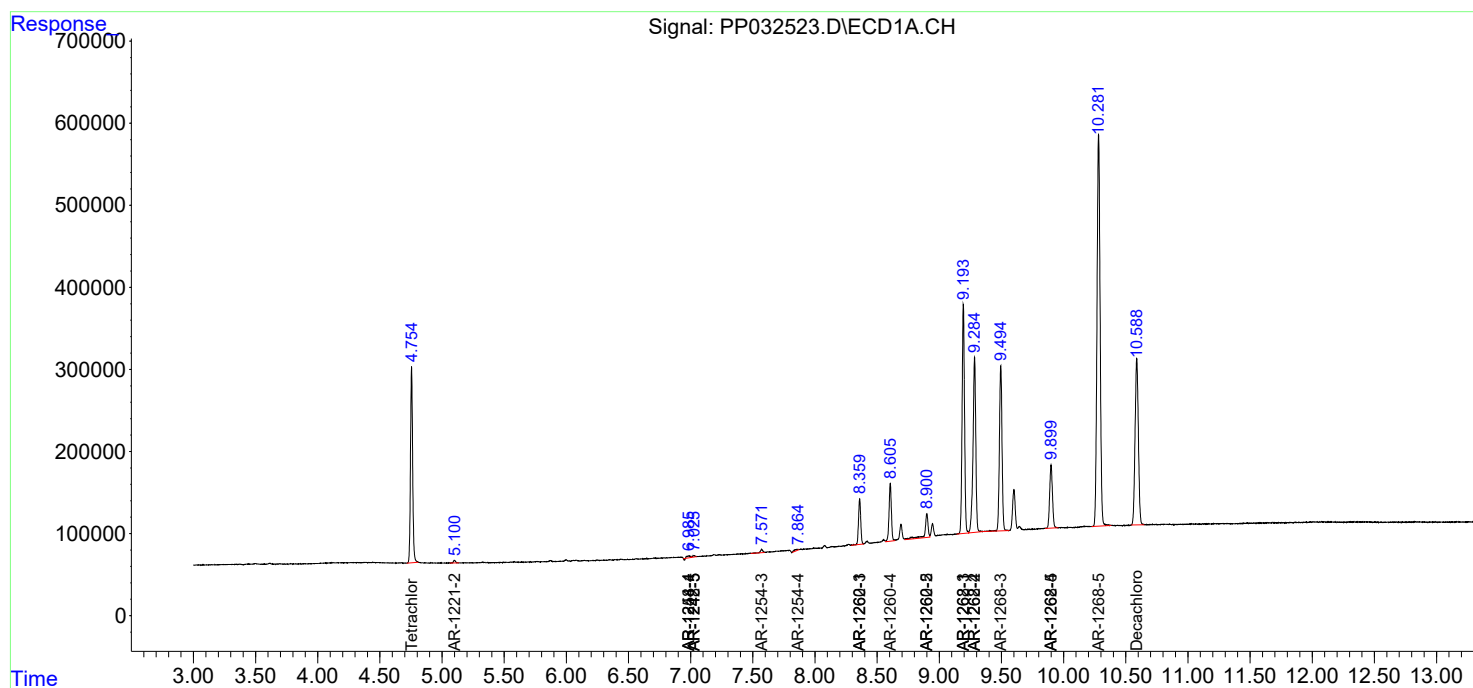
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

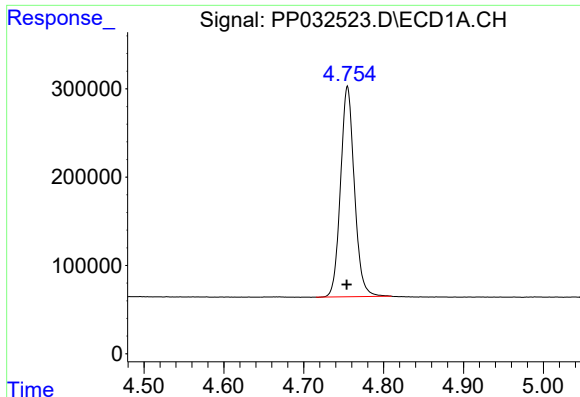
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123120\
Data File : PP032523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2020 13:38
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 13:39:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 2020
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

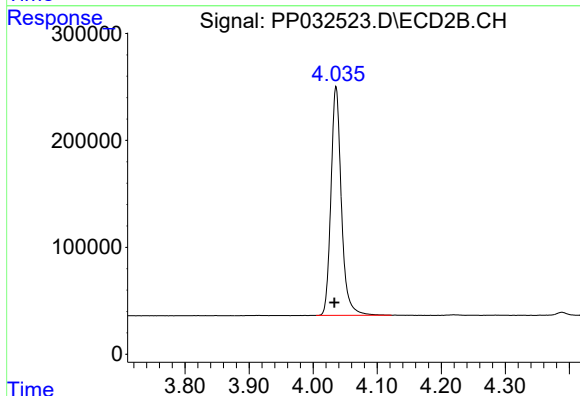




#1 Tetrachloro-m-xylene

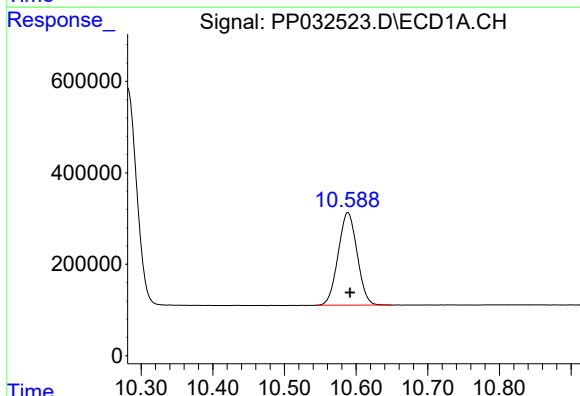
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 2876769
Conc: 59.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



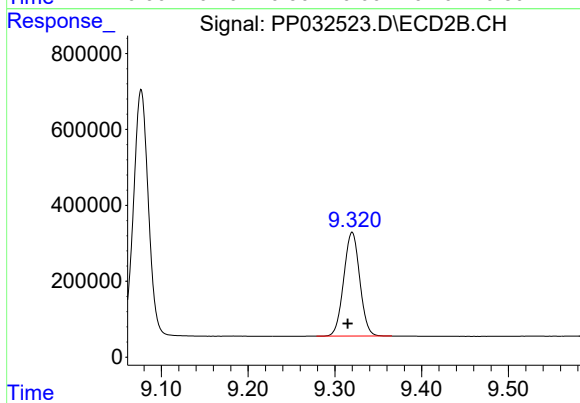
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.003 min
Response: 2424542
Conc: 51.32 ng/ml



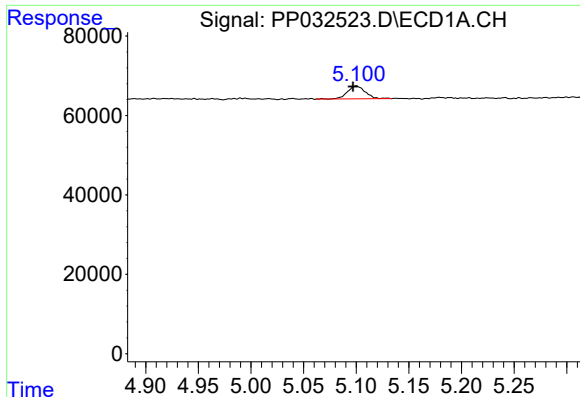
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: -0.003 min
Response: 3727795
Conc: 77.02 ng/ml



#2 Decachlorobiphenyl

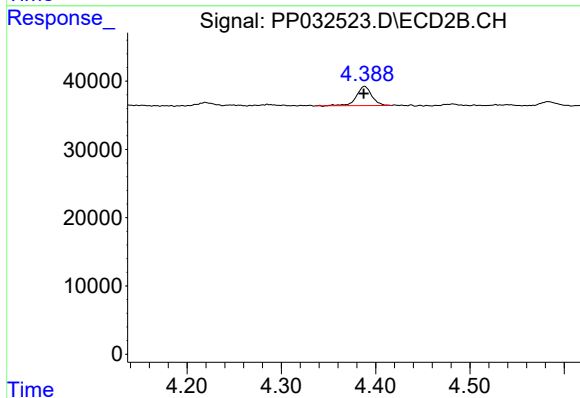
R.T.: 9.320 min
Delta R.T.: 0.005 min
Response: 3513322
Conc: 80.53 ng/ml



#9 AR-1221-2

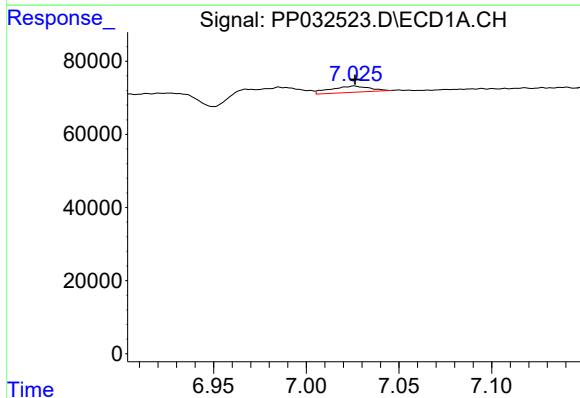
R.T.: 5.100 min
Delta R.T.: 0.003 min
Response: 38557
Conc: 99.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



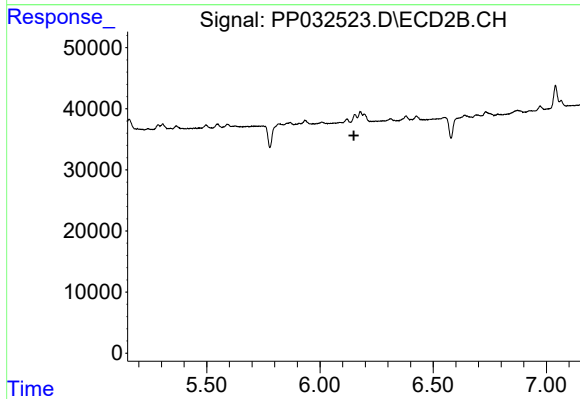
#9 AR-1221-2

R.T.: 4.388 min
Delta R.T.: 0.001 min
Response: 31526
Conc: 81.77 ng/ml



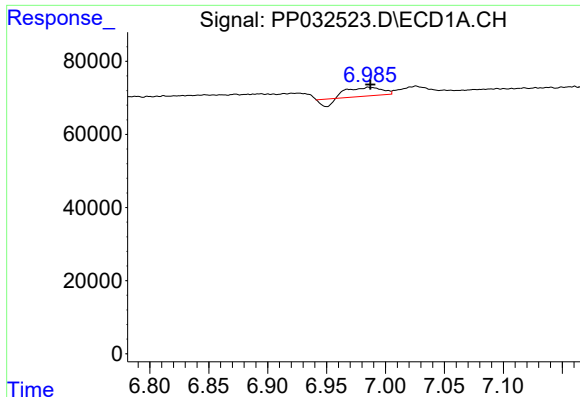
#20 AR-1242-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 25300
Conc: 24.87 ng/ml



#20 AR-1242-5

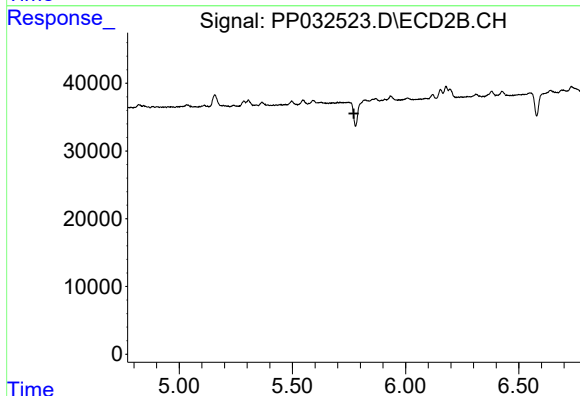
R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#24 AR-1248-4

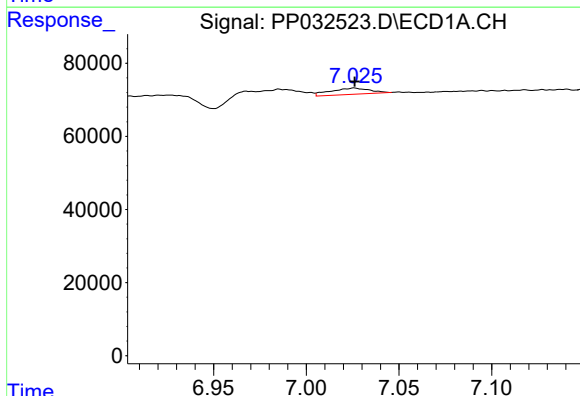
R.T.: 6.985 min
Delta R.T.: -0.002 min
Response: 40323
Conc: 21.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



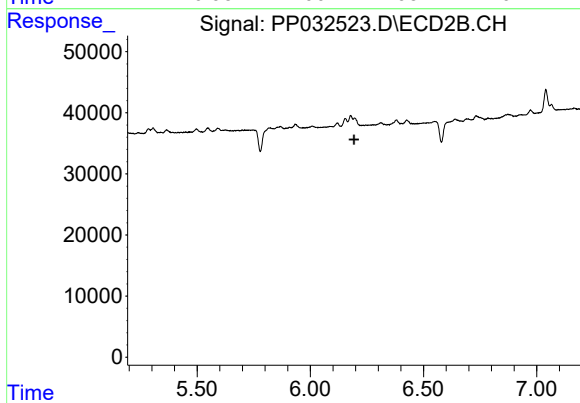
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



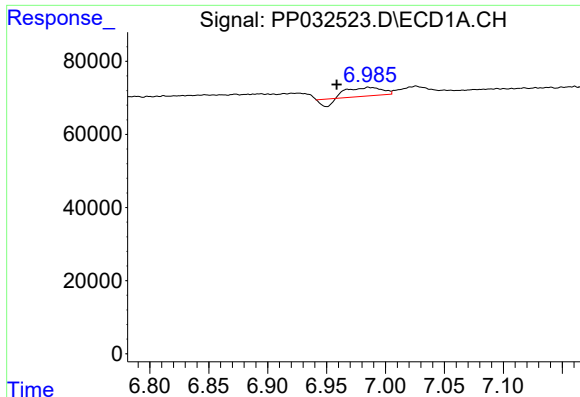
#25 AR-1248-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 25300
Conc: 13.81 ng/ml



#25 AR-1248-5

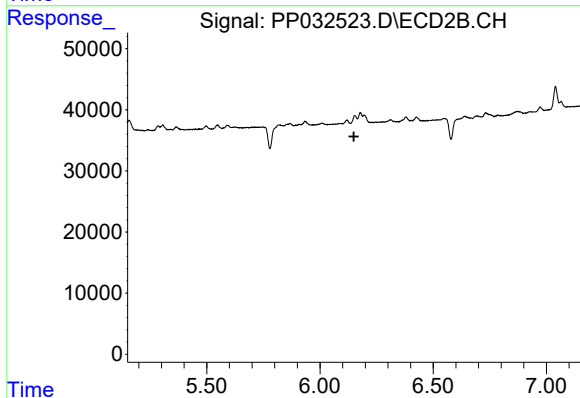
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#26 AR-1254-1

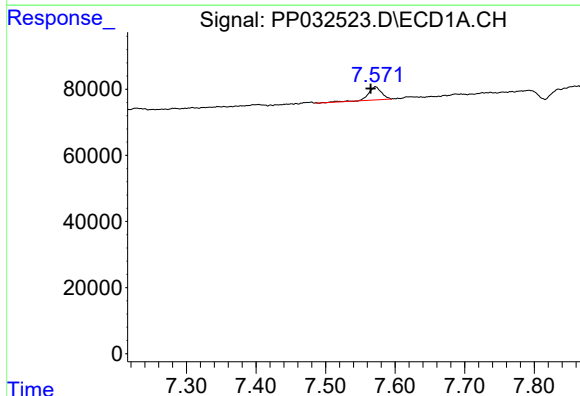
R.T.: 6.985 min
Delta R.T.: 0.027 min
Response: 40323
Conc: 21.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



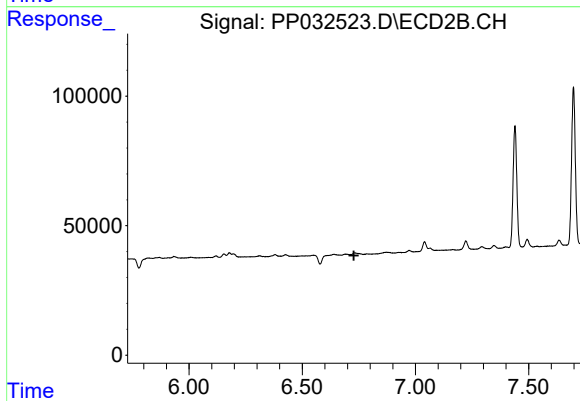
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



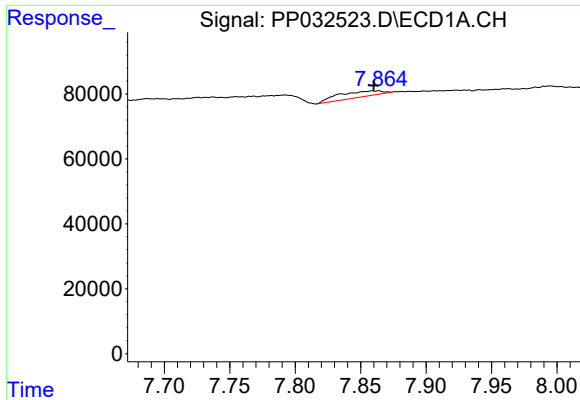
#28 AR-1254-3

R.T.: 7.572 min
Delta R.T.: 0.007 min
Response: 51721
Conc: 16.50 ng/ml



#28 AR-1254-3

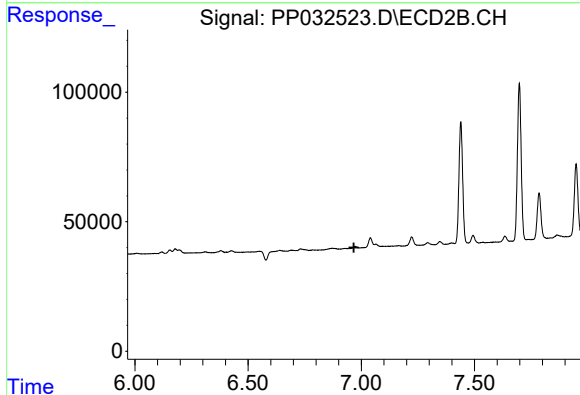
R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#29 AR-1254-4

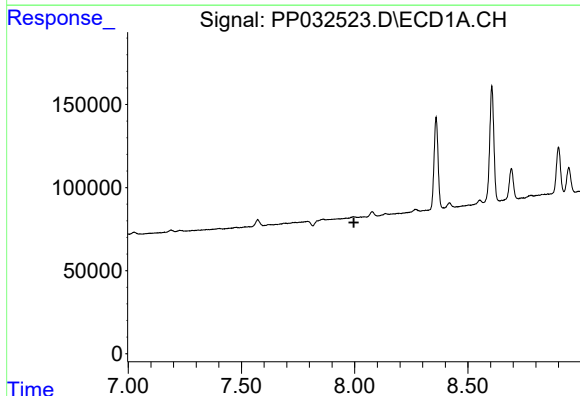
R.T.: 7.864 min
Delta R.T.: 0.004 min
Response: 40832
Conc: 16.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



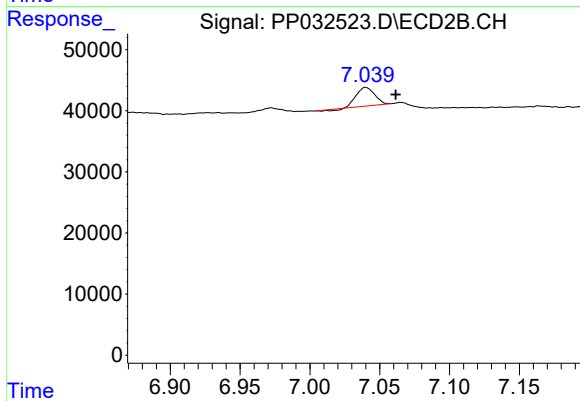
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



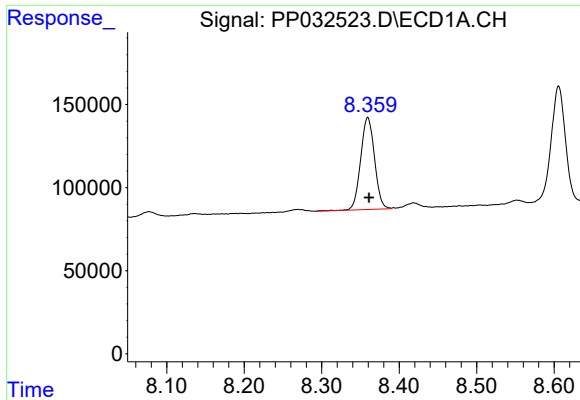
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.997 min
Response: 0
Conc: N.D.



#32 AR-1260-2

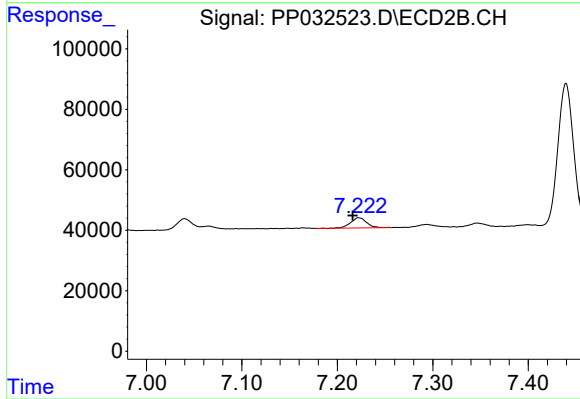
R.T.: 7.040 min
Delta R.T.: -0.021 min
Response: 26943
Conc: 10.41 ng/ml



#33 AR-1260-3

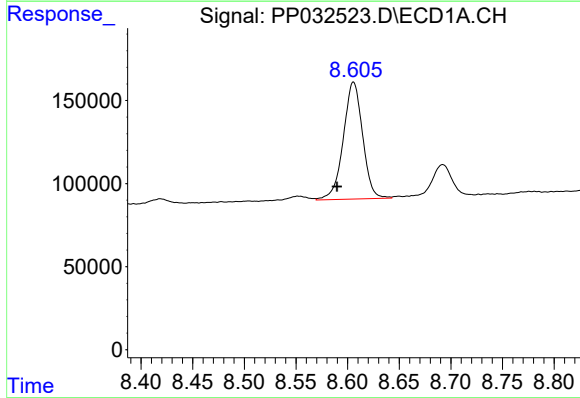
R.T.: 8.360 min
Delta R.T.: -0.001 min
Response: 689298
Conc: 293.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



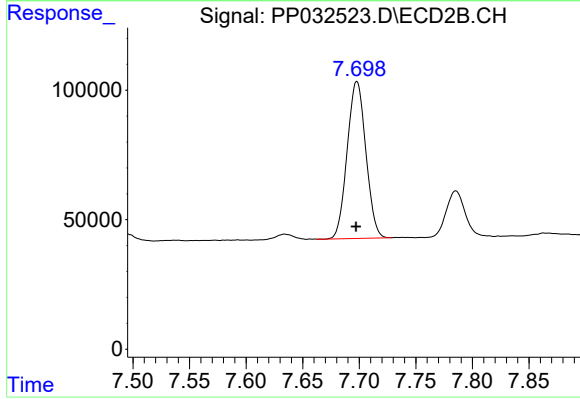
#33 AR-1260-3

R.T.: 7.222 min
Delta R.T.: 0.006 min
Response: 38965
Conc: 15.25 ng/ml



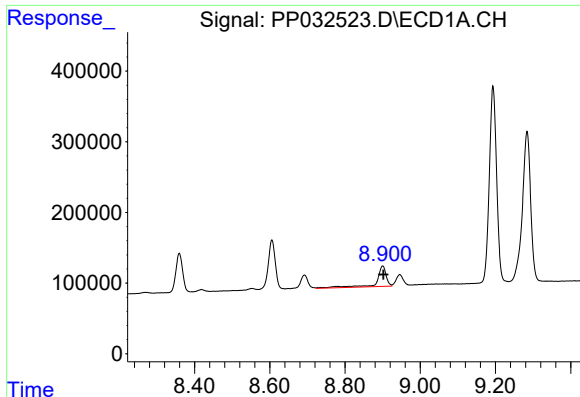
#34 AR-1260-4

R.T.: 8.606 min
Delta R.T.: 0.016 min
Response: 916373
Conc: 398.82 ng/ml



#34 AR-1260-4

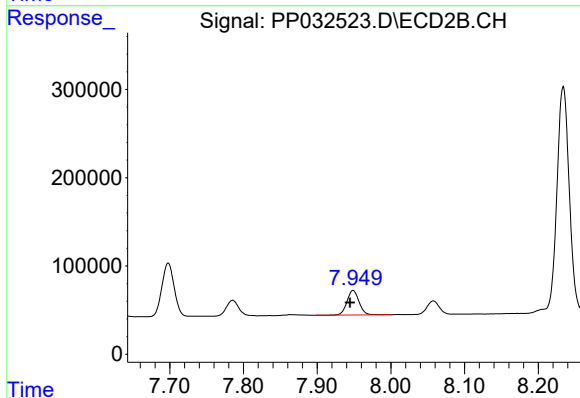
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 695945
Conc: 335.05 ng/ml



#35 AR-1260-5

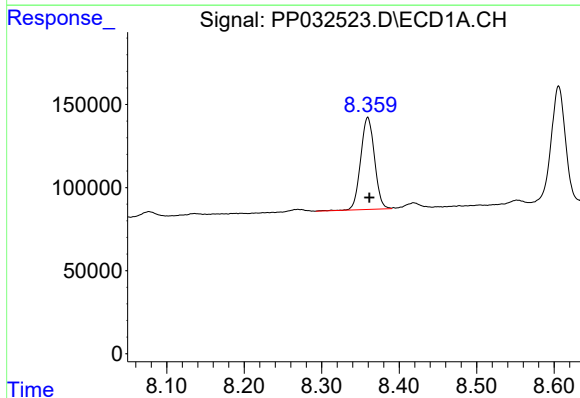
R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 501580
Conc: 87.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



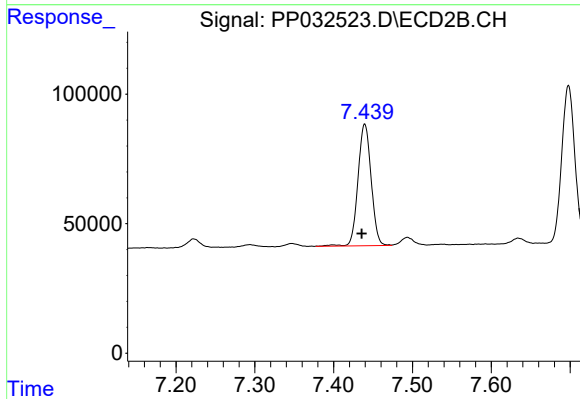
#35 AR-1260-5

R.T.: 7.949 min
Delta R.T.: 0.004 min
Response: 316930
Conc: 62.34 ng/ml



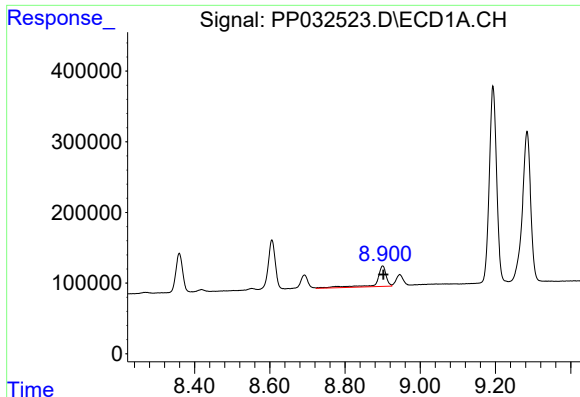
#36 AR-1262-1

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 689298
Conc: 186.96 ng/ml



#36 AR-1262-1

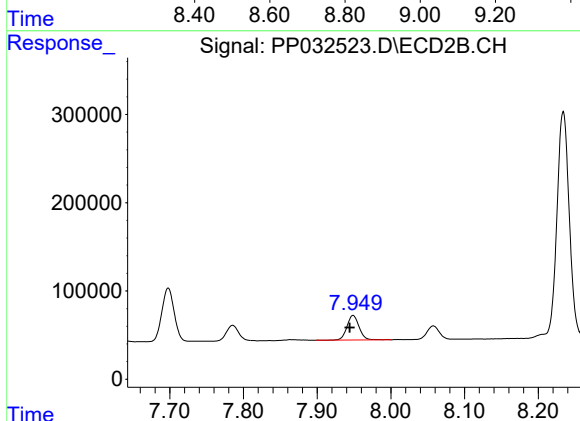
R.T.: 7.440 min
Delta R.T.: 0.004 min
Response: 545947
Conc: 169.75 ng/ml



#37 AR-1262-2

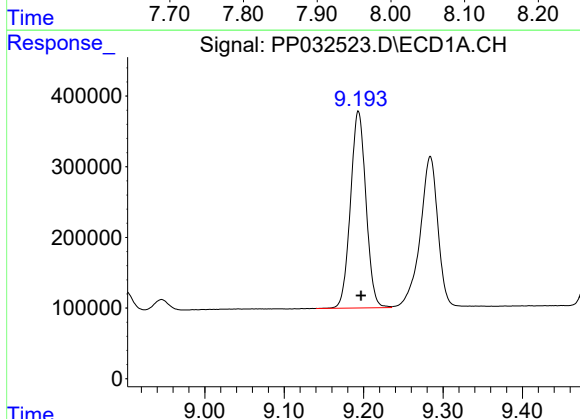
R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 501580
Conc: 78.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



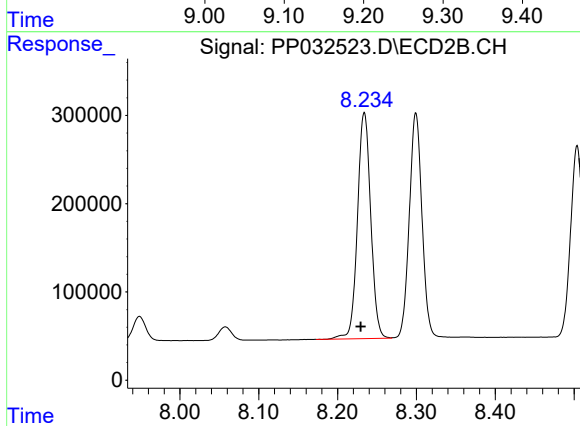
#37 AR-1262-2

R.T.: 7.949 min
Delta R.T.: 0.004 min
Response: 316930
Conc: 54.90 ng/ml



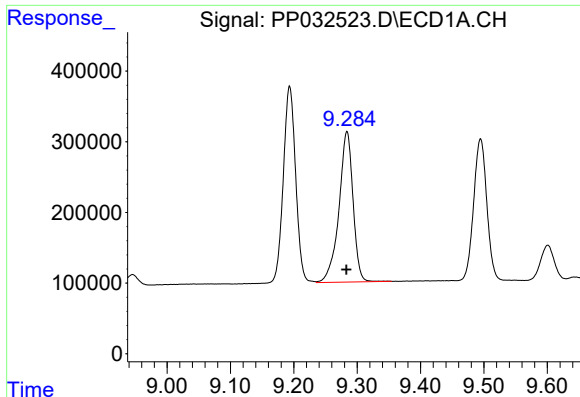
#38 AR-1262-3

R.T.: 9.193 min
Delta R.T.: -0.004 min
Response: 3769614
Conc: 856.51 ng/ml



#38 AR-1262-3

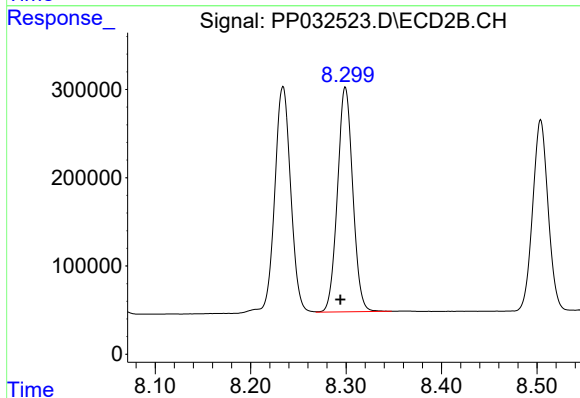
R.T.: 8.234 min
Delta R.T.: 0.005 min
Response: 2992673
Conc: 1243.16 ng/ml



#39 AR-1262-4

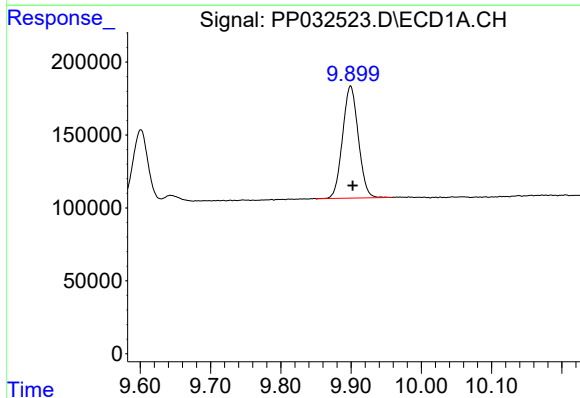
R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 3291944
Conc: 918.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



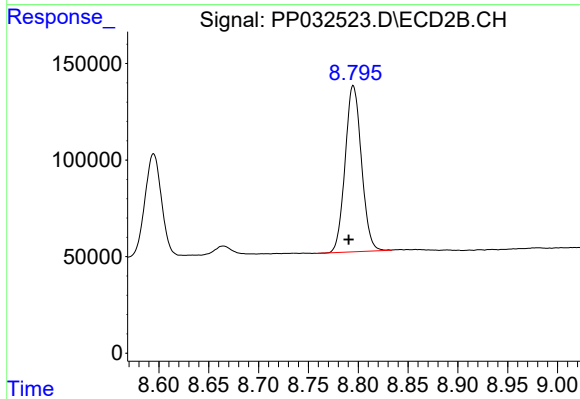
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: 0.005 min
Response: 2842038
Conc: 634.53 ng/ml



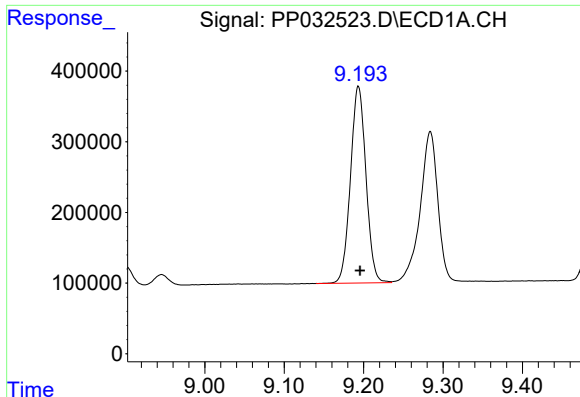
#40 AR-1262-5

R.T.: 9.899 min
Delta R.T.: -0.003 min
Response: 1196749
Conc: 534.61 ng/ml



#40 AR-1262-5

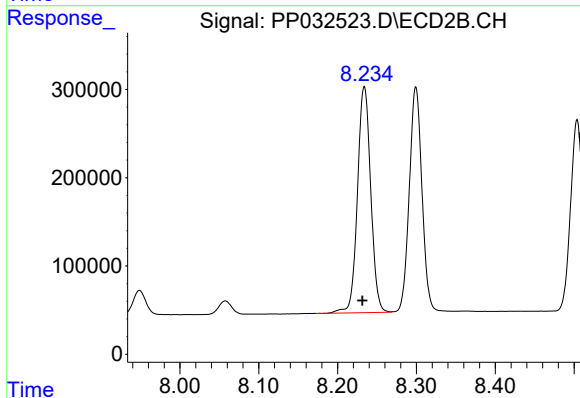
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 978792
Conc: 487.92 ng/ml



#41 AR-1268-1

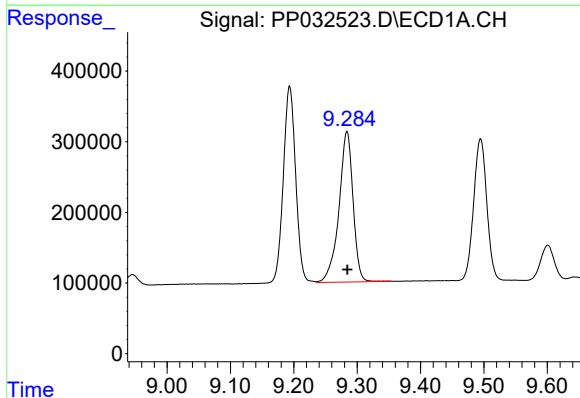
R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 3769614
Conc: 463.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



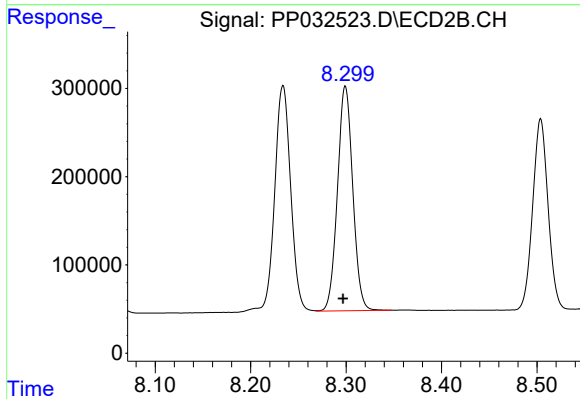
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.003 min
Response: 2992673
Conc: 431.03 ng/ml



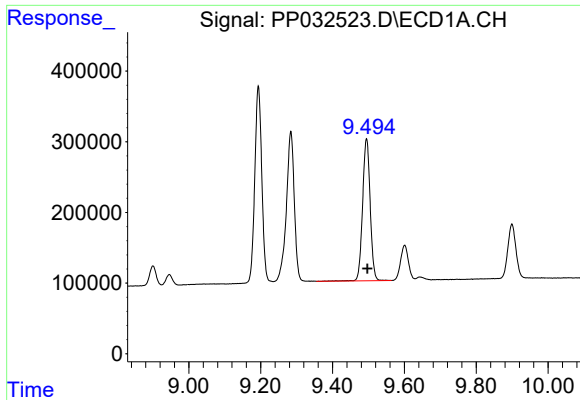
#42 AR-1268-2

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 3291944
Conc: 453.26 ng/ml



#42 AR-1268-2

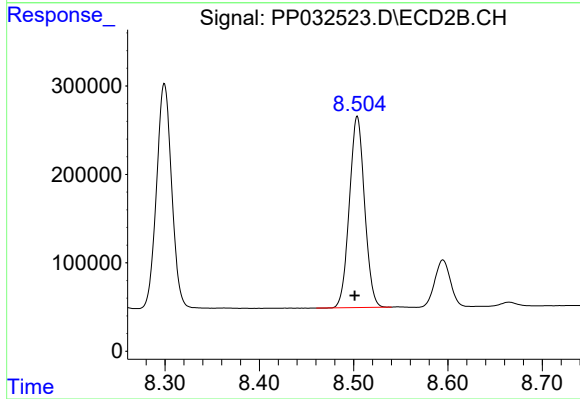
R.T.: 8.299 min
Delta R.T.: 0.003 min
Response: 2842038
Conc: 430.67 ng/ml



#43 AR-1268-3

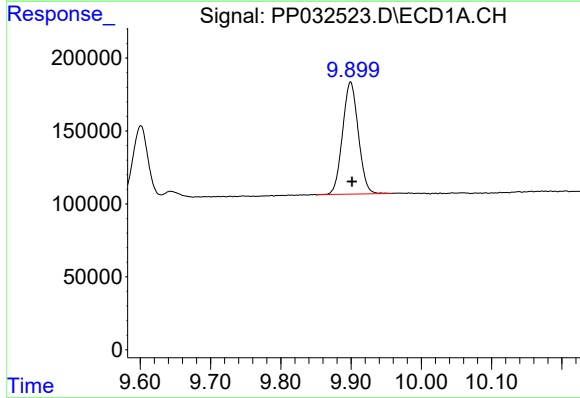
R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 2928794
Conc: 454.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



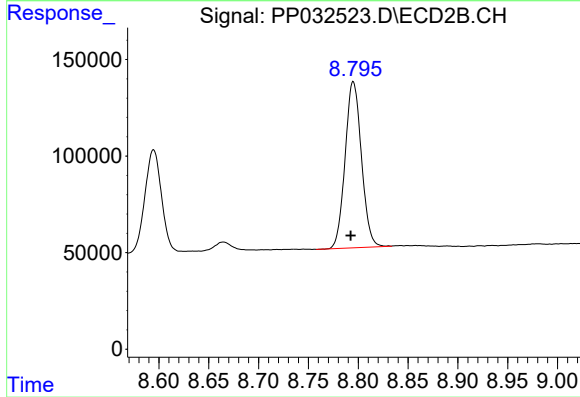
#43 AR-1268-3

R.T.: 8.504 min
Delta R.T.: 0.003 min
Response: 2422285
Conc: 414.12 ng/ml



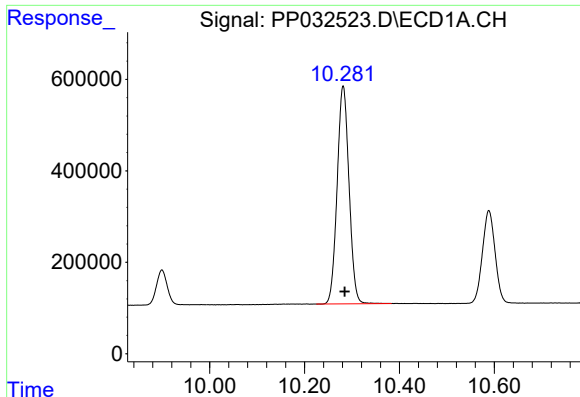
#44 AR-1268-4

R.T.: 9.899 min
Delta R.T.: -0.002 min
Response: 1196749
Conc: 486.64 ng/ml



#44 AR-1268-4

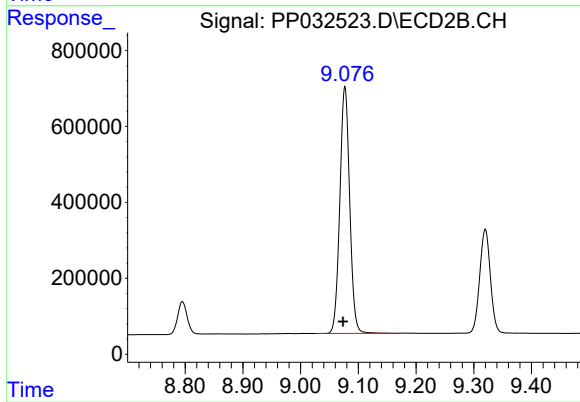
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 978792
Conc: 435.32 ng/ml



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: -0.003 min
Response: 8279456
Conc: 459.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.077 min
Delta R.T.: 0.003 min
Response: 7726526
Conc: 429.59 ng/ml