

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
 Data File : PP032785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 11:33
 Operator : DD\AJ
 Sample : M1114-07DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-07-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:58:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.739	4.009	261565	197229	4.503m	4.193
2)	SA Decachlor...	10.572	9.286	9499061	9099362	240.767	242.893
Target Compounds							
26)	L6 AR-1254-1	6.944	6.126	388499	509039	233.915	248.637
27)	L6 AR-1254-2	7.172	6.284	1081238	837894	429.922	477.096
28)	L6 AR-1254-3	7.550	6.704	1541362	1632163	572.077	568.312
29)	L6 AR-1254-4	7.845	6.943	1583212	1320555	803.739	797.475
30)	L6 AR-1254-5	8.272	7.371	2866263	2628256	1374.413	1086.562
41)	L9 AR-1268-1	9.181	8.205	30324085	24434890	4580.431	4333.534
42)	L9 AR-1268-2	9.271	8.270	20694275	18779812	3435.333	3464.197
43)	L9 AR-1268-3	9.481	8.474	27343374	23637921	5108.095	4978.343
44)	L9 AR-1268-4	9.885	8.766	5189975	4200613	2530.651	2322.487
45)	L9 AR-1268-5	10.265	9.046	74648543	66079728	4938.260	4564.077

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

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Operator : DD\AJ
Sample : M1114-07DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

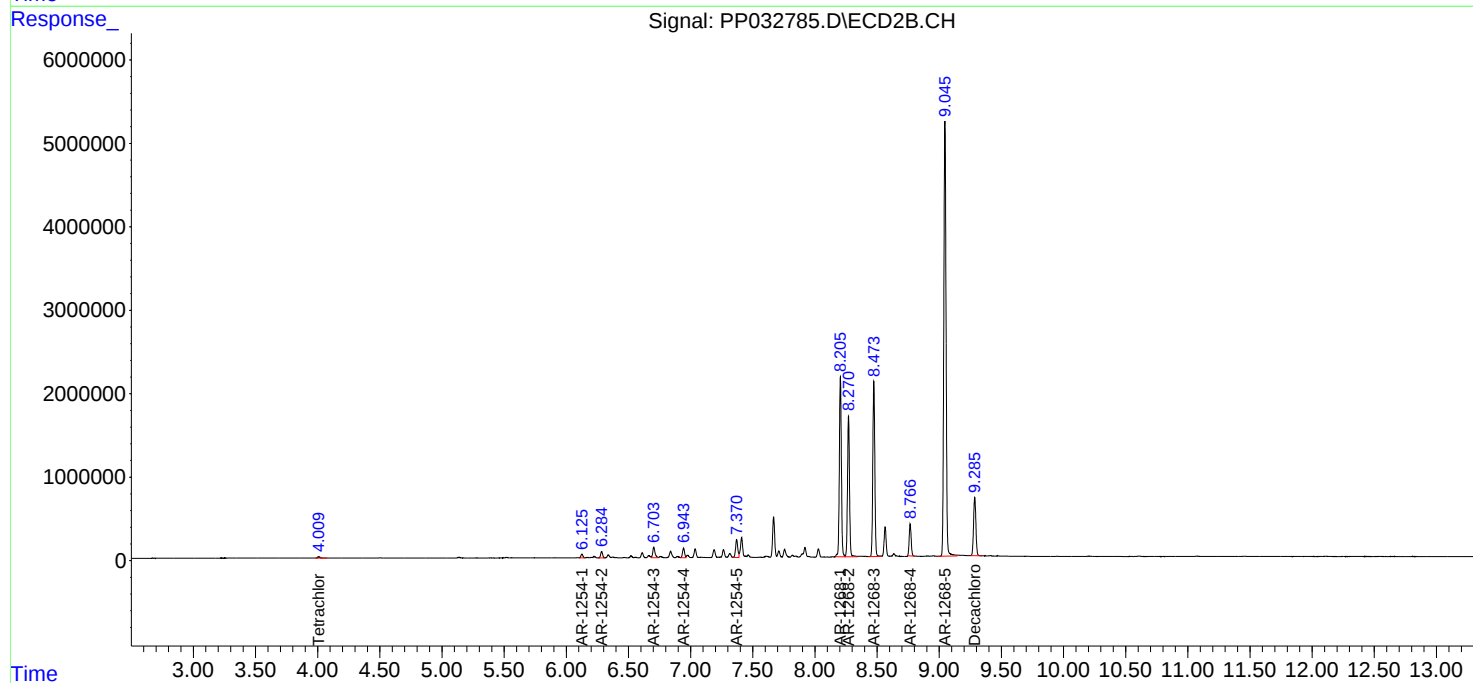
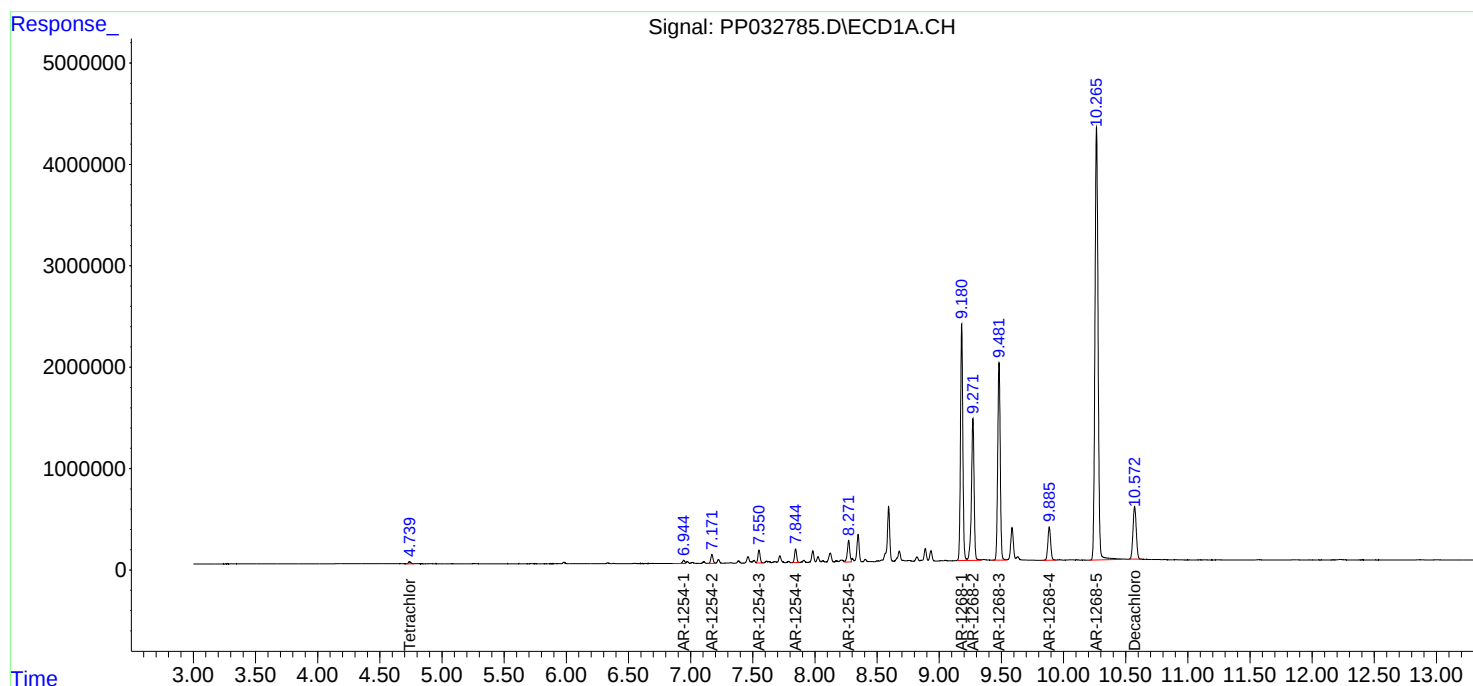
Instrument :
ECD_P
ClientSampled :
S22-07-BDL

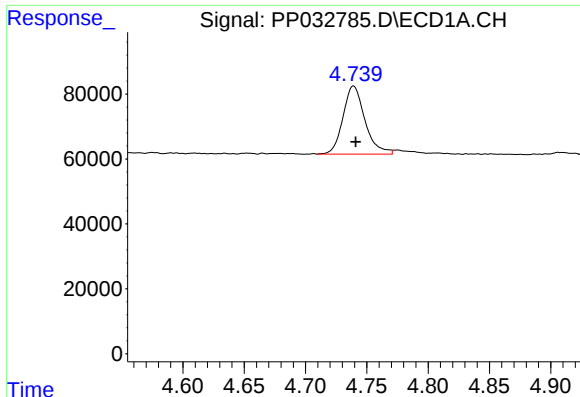
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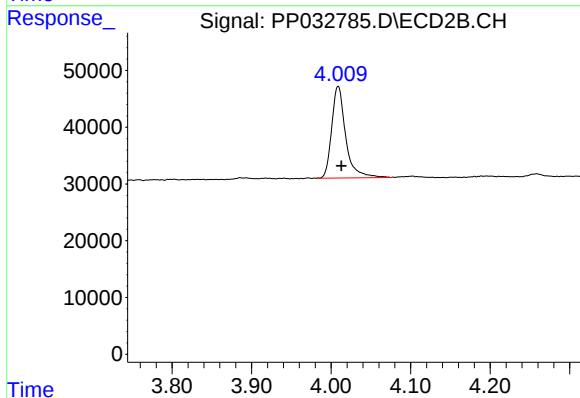
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.002 min
Response: 261565
Conc: 4.50 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

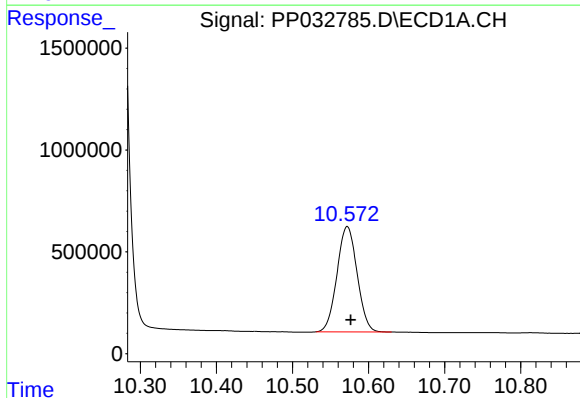
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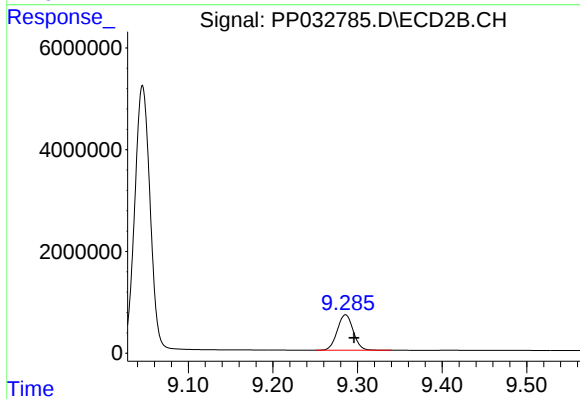
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 197229
Conc: 4.19 ng/ml



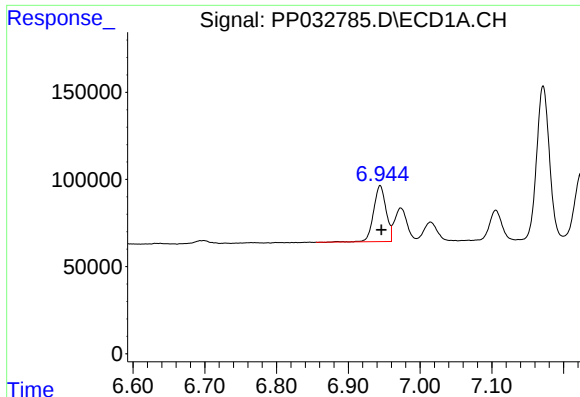
#2 Decachlorobiphenyl

R.T.: 10.572 min
Delta R.T.: -0.005 min
Response: 9499061
Conc: 240.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.010 min
Response: 9099362
Conc: 242.89 ng/ml



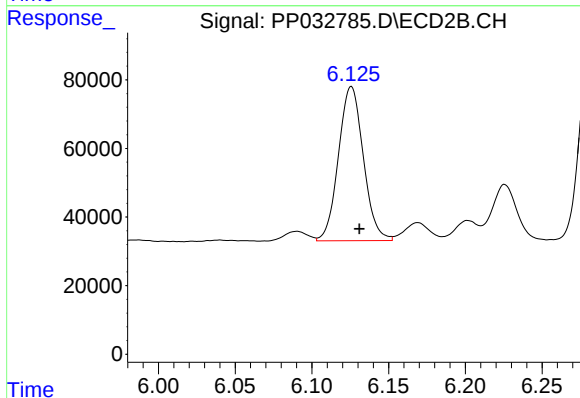
#26 AR-1254-1

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 388499
Conc: 233.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

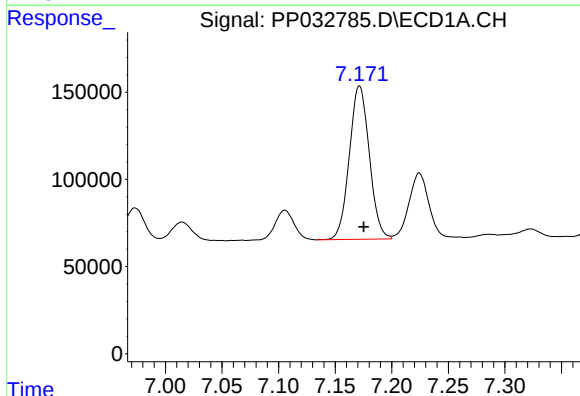
Manual Integrations
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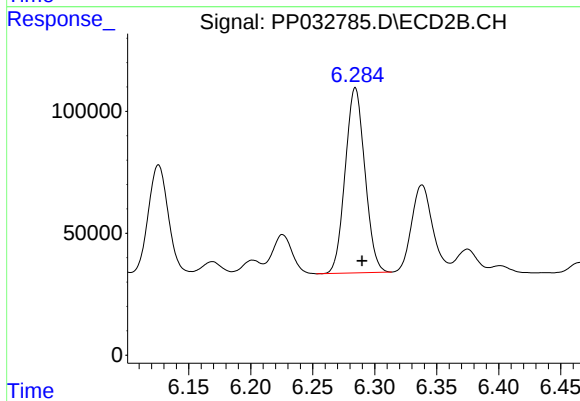
#26 AR-1254-1

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 509039
Conc: 248.64 ng/ml



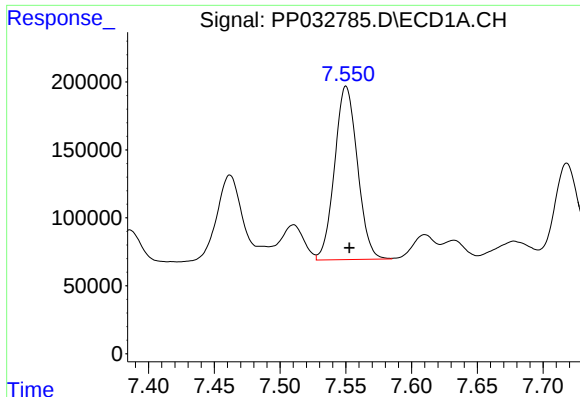
#27 AR-1254-2

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 1081238
Conc: 429.92 ng/ml



#27 AR-1254-2

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 837894
Conc: 477.10 ng/ml



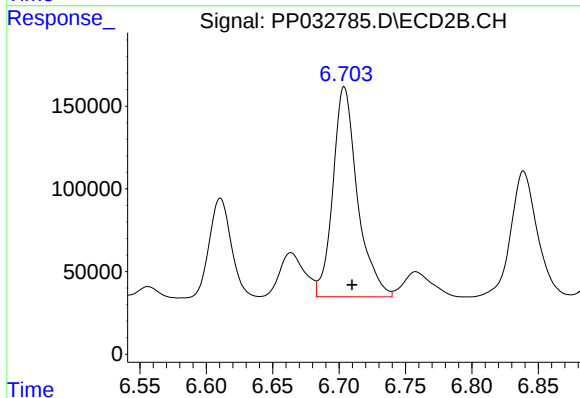
#28 AR-1254-3

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 1541362
Conc: 572.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

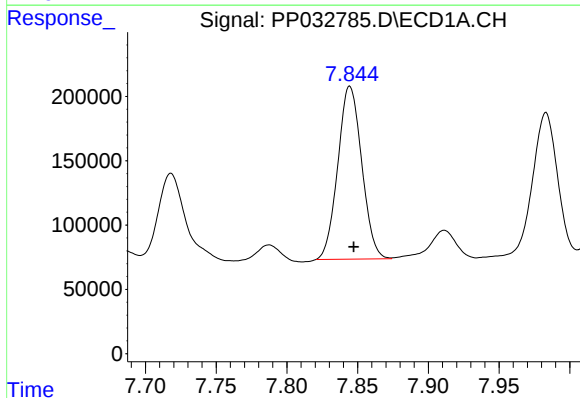
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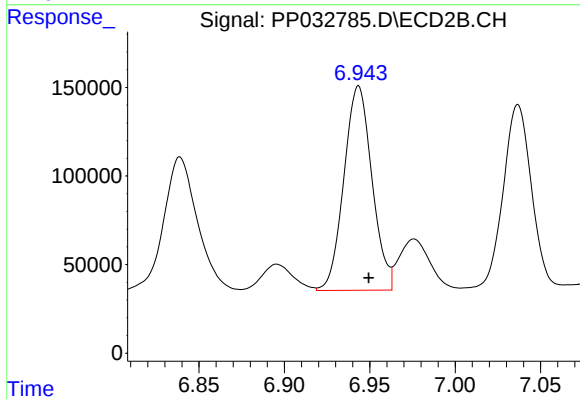
#28 AR-1254-3

R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 1632163
Conc: 568.31 ng/ml



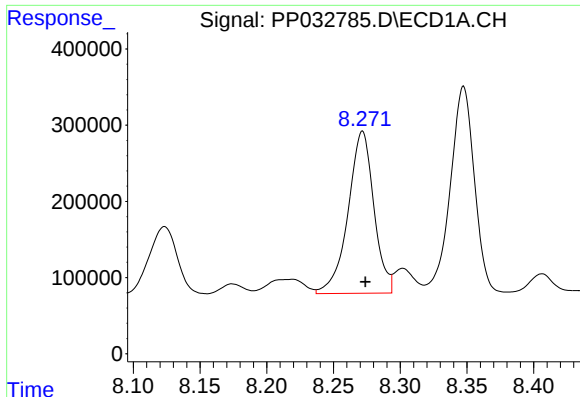
#29 AR-1254-4

R.T.: 7.845 min
Delta R.T.: -0.003 min
Response: 1583212
Conc: 803.74 ng/ml



#29 AR-1254-4

R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 1320555
Conc: 797.47 ng/ml



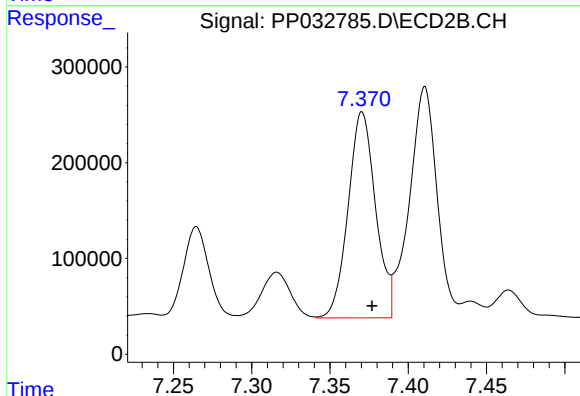
#30 AR-1254-5

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 2866263
Conc: 1374.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

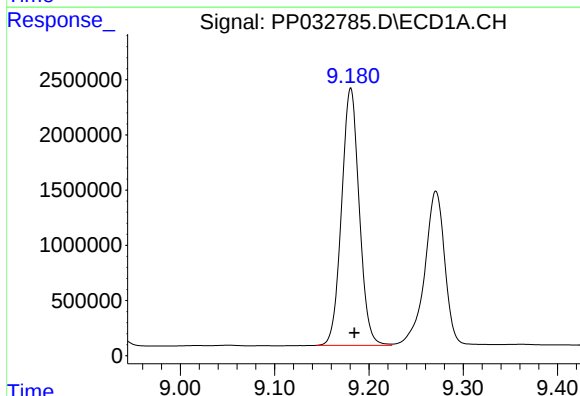
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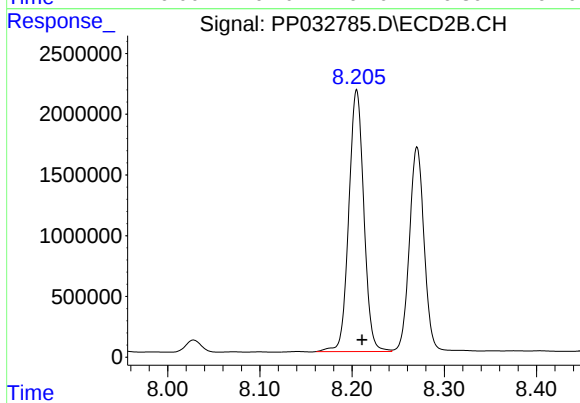
#30 AR-1254-5

R.T.: 7.371 min
Delta R.T.: -0.006 min
Response: 2628256
Conc: 1086.56 ng/ml



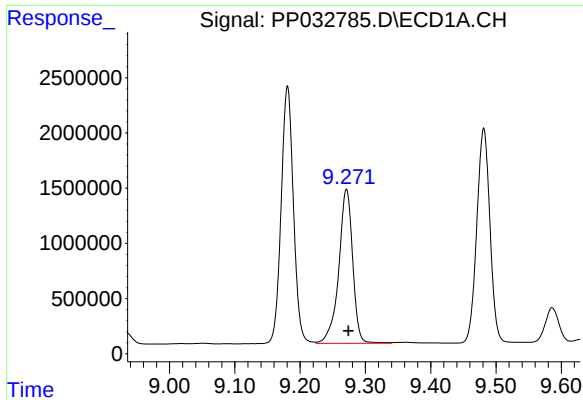
#41 AR-1268-1

R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 30324085
Conc: 4580.43 ng/ml



#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 24434890
Conc: 4333.53 ng/ml



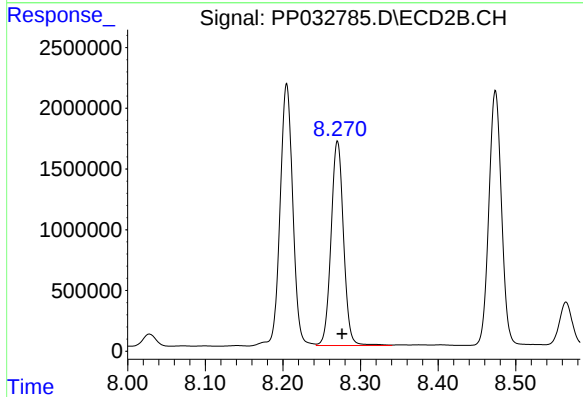
#42 AR-1268-2

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 20694275
Conc: 3435.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

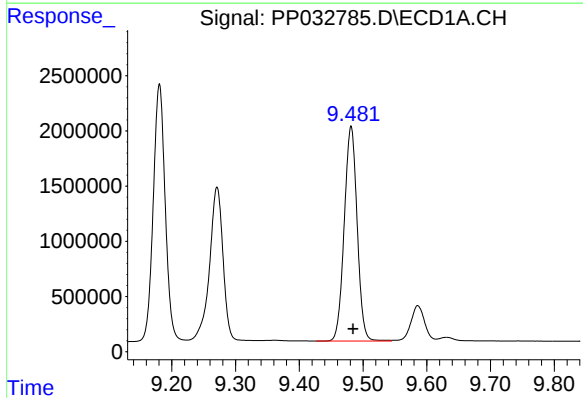
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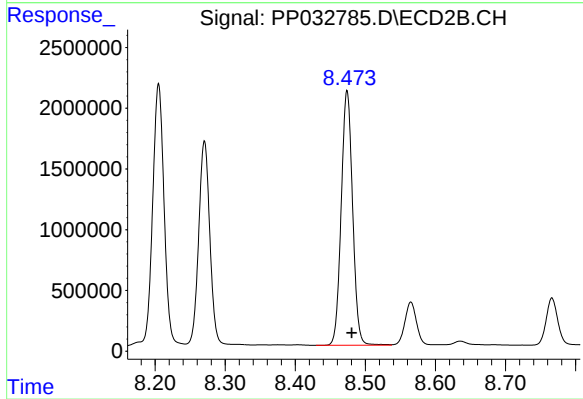
#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: -0.006 min
Response: 18779812
Conc: 3464.20 ng/ml



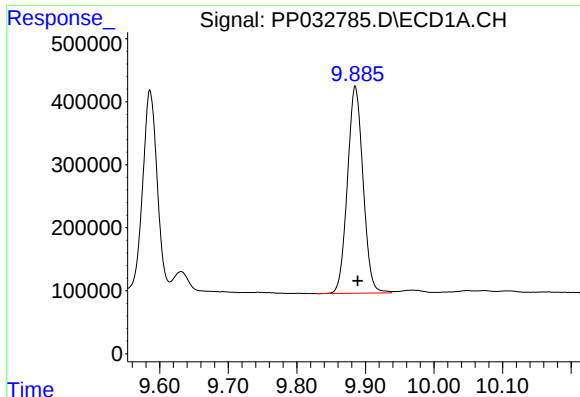
#43 AR-1268-3

R.T.: 9.481 min
Delta R.T.: -0.003 min
Response: 27343374
Conc: 5108.09 ng/ml



#43 AR-1268-3

R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 23637921
Conc: 4978.34 ng/ml



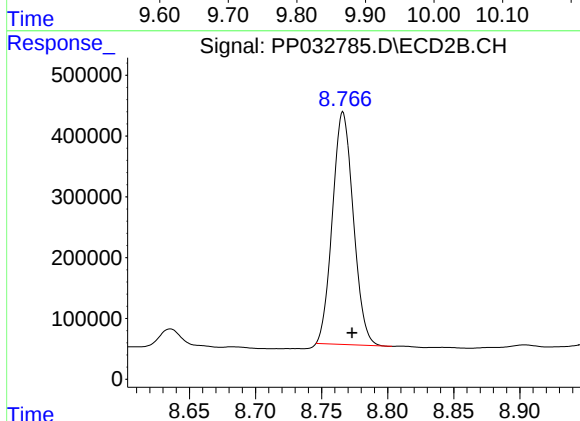
#44 AR-1268-4

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 5189975
Conc: 2530.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-07-BDL

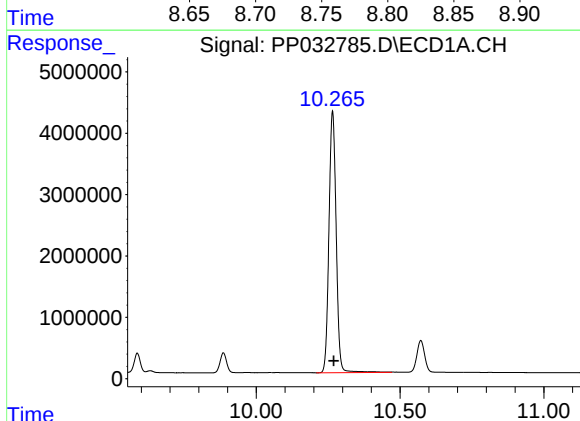
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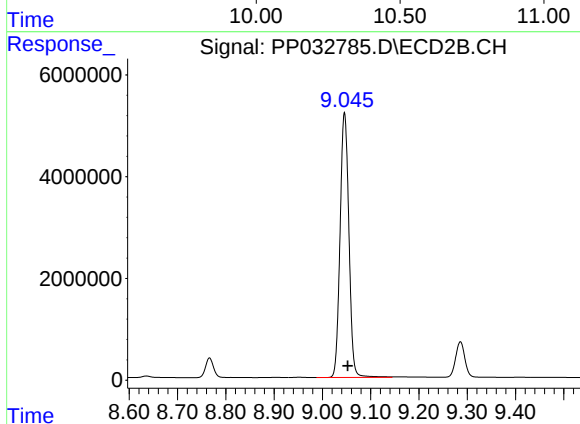
#44 AR-1268-4

R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 4200613
Conc: 2322.49 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.004 min
Response: 74648543
Conc: 4938.26 ng/ml



#45 AR-1268-5

R.T.: 9.046 min
Delta R.T.: -0.006 min
Response: 66079728
Conc: 4564.08 ng/ml