

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2021 14:58
 Operator : AJ\MA
 Sample : PB140065BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB140065BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:02:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.890	3.978	634586	334952	20.896	19.813
2)	SA Decachlor...	10.909	9.304	539908	471343	21.844	22.209
Target Compounds							
3)	L1 AR-1016-1	6.214	5.241	481568	286161	487.708	438.494
4)	L1 AR-1016-2	6.238	5.260	720736	405649	504.366	443.704
5)	L1 AR-1016-3	6.304	5.454	447152	221527	513.101	437.870
6)	L1 AR-1016-4	6.411	5.506	363424	180392	510.756	440.568
7)	L1 AR-1016-5	6.726	5.736	340641	232697	532.586	464.778
31)	L7 AR-1260-1	7.905	6.837	541345	471217	495.560	470.446
32)	L7 AR-1260-2	8.171	7.034	632745	555154	462.950	468.838m
33)	L7 AR-1260-3	8.537	7.190	414915	508694	455.326	430.547m
34)	L7 AR-1260-4	8.768	7.675	519532	386734	492.211	440.011m
35)	L7 AR-1260-5	9.093	7.923	966083	899094	466.514	439.934m

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

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ALS Vial : 8 Sample Multiplier: 1

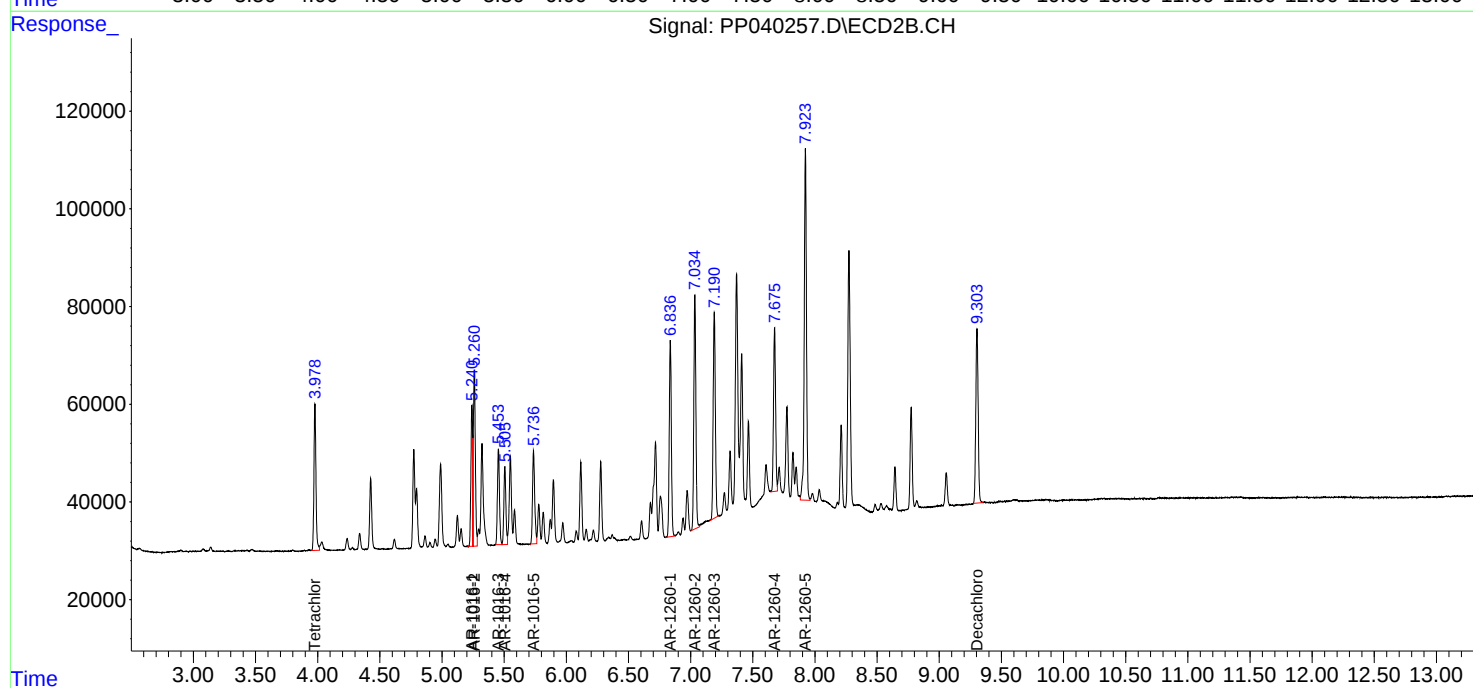
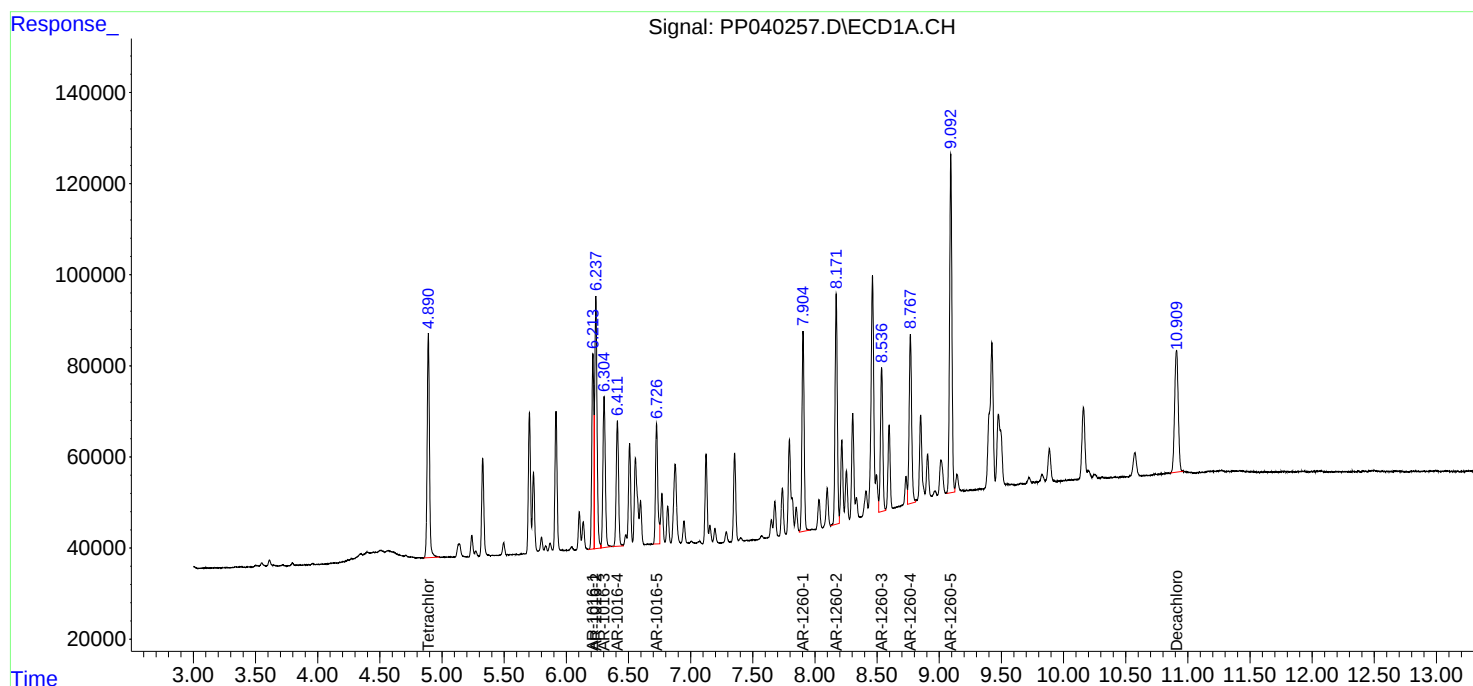
Instrument :
ECD_P
ClientSampled :
PB140065BS

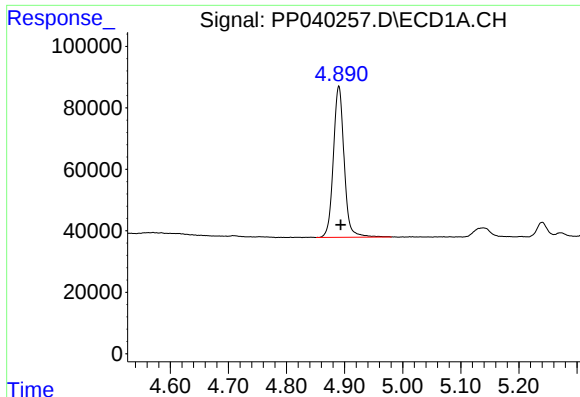
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 02:02:56 2021
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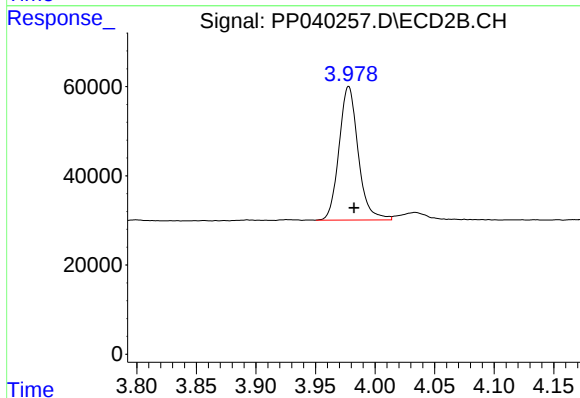
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 634586
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140065BS

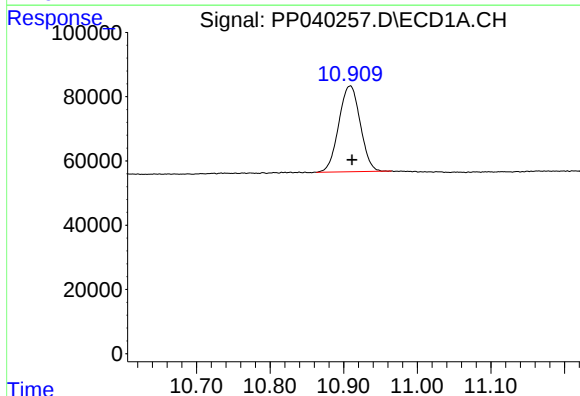
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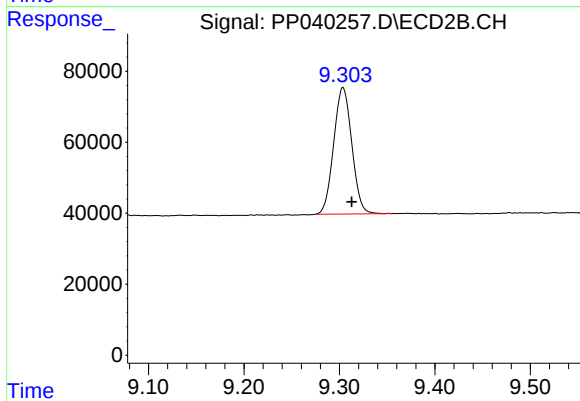
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 334952
Conc: 19.81 ng/ml



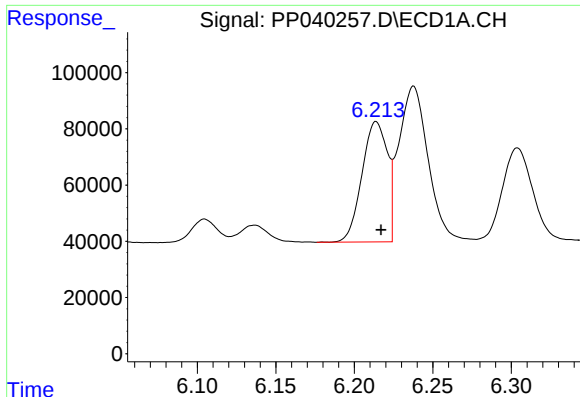
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.003 min
Response: 539908
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: -0.009 min
Response: 471343
Conc: 22.21 ng/ml



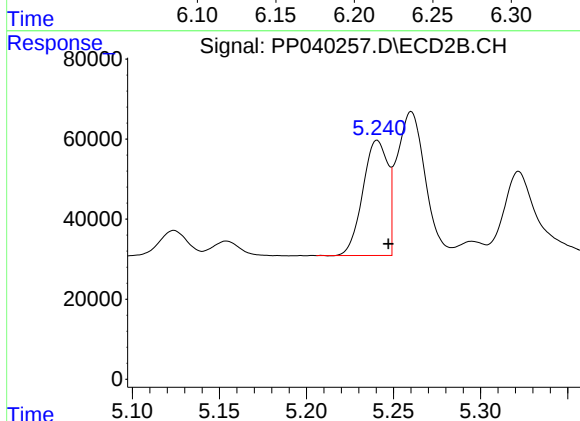
#3 AR-1016-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 481568
Conc: 487.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140065BS

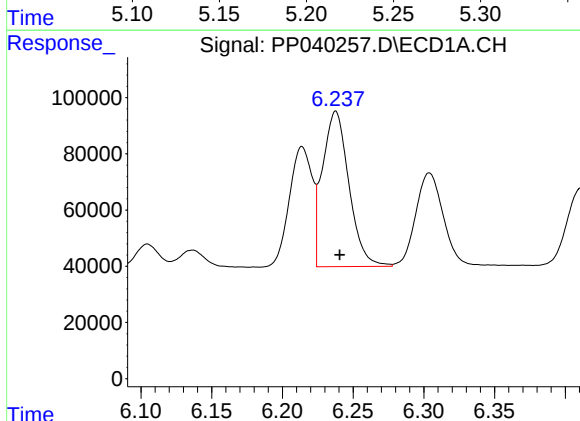
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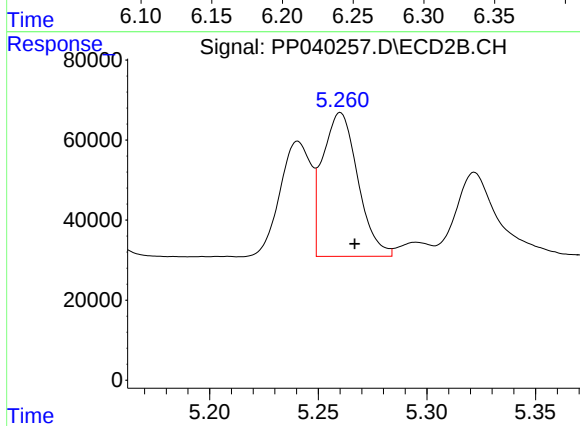
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.006 min
Response: 286161
Conc: 438.49 ng/ml



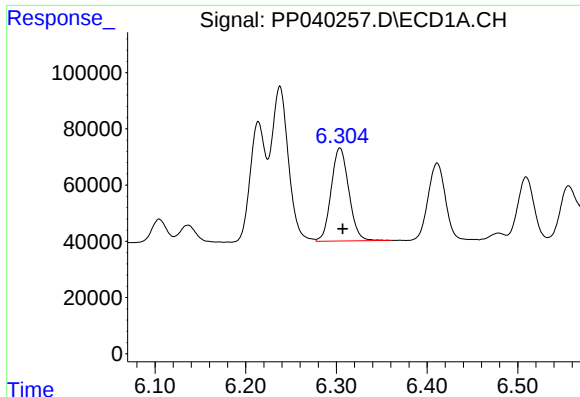
#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 720736
Conc: 504.37 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.007 min
Response: 405649
Conc: 443.70 ng/ml



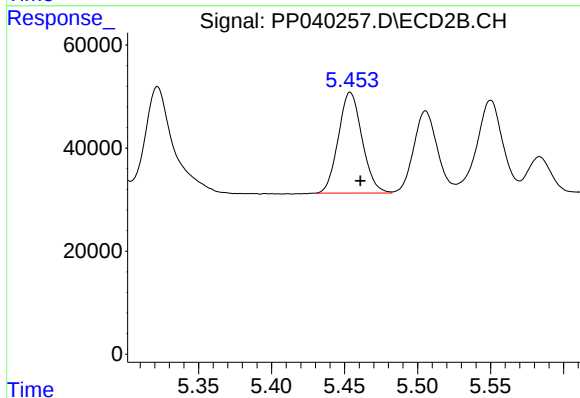
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 447152
Conc: 513.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140065BS

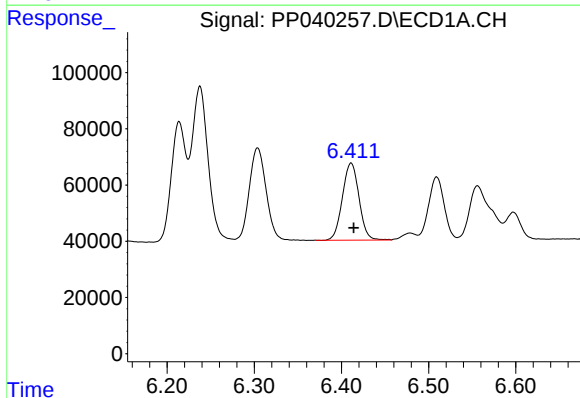
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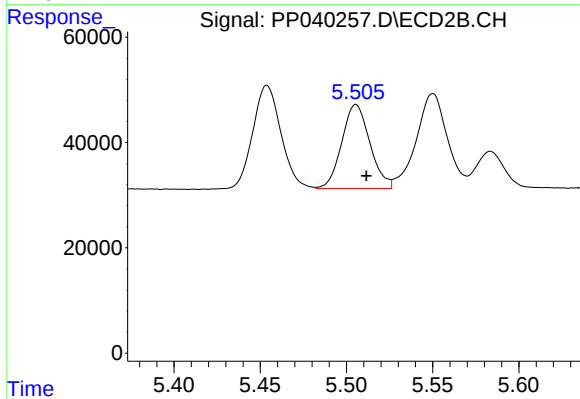
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.007 min
Response: 221527
Conc: 437.87 ng/ml



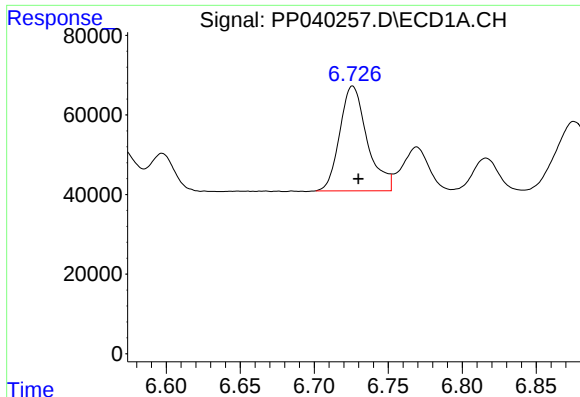
#6 AR-1016-4

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 363424
Conc: 510.76 ng/ml



#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 180392
Conc: 440.57 ng/ml



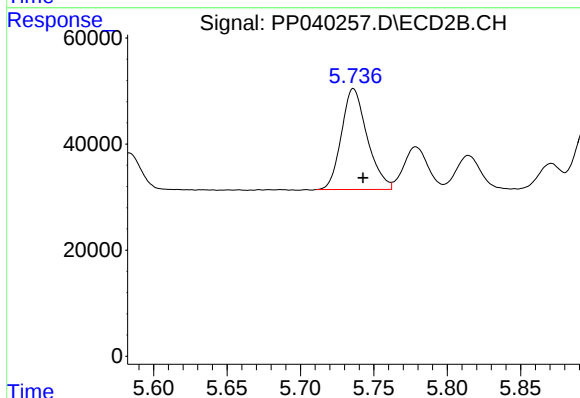
#7 AR-1016-5

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 340641
Conc: 532.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140065BS

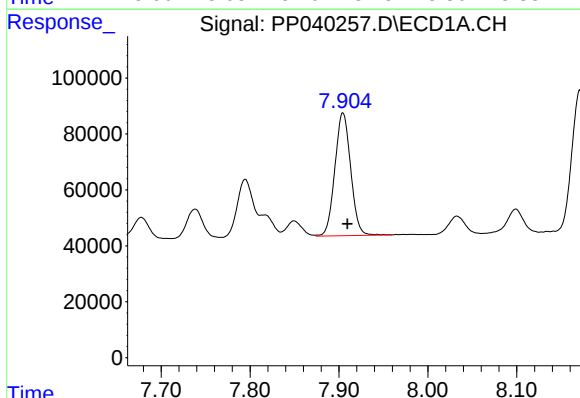
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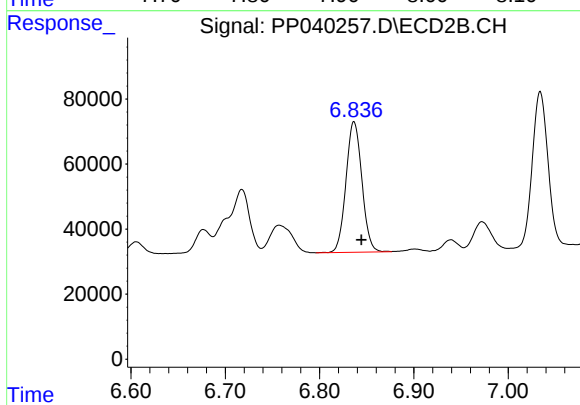
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 232697
Conc: 464.78 ng/ml



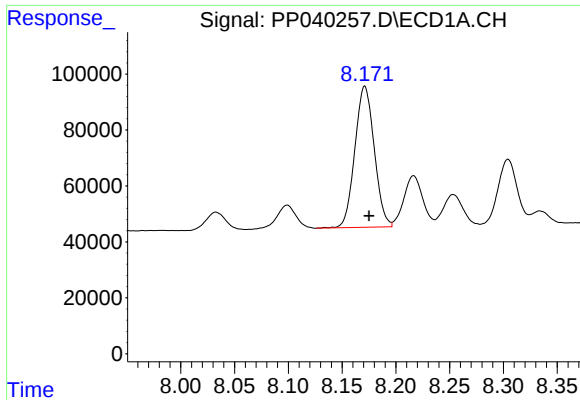
#31 AR-1260-1

R.T.: 7.905 min
Delta R.T.: -0.005 min
Response: 541345
Conc: 495.56 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 471217
Conc: 470.45 ng/ml



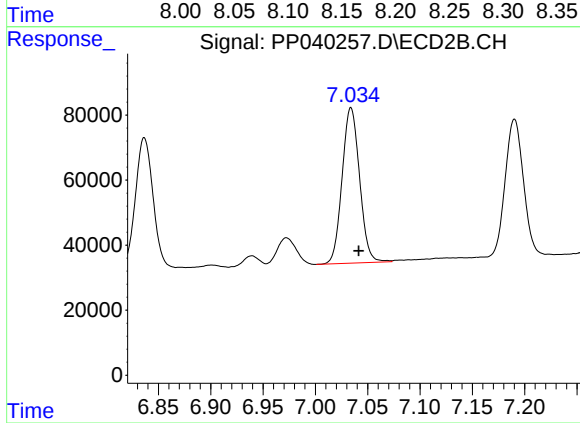
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: 632745
Conc: 462.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB140065BS

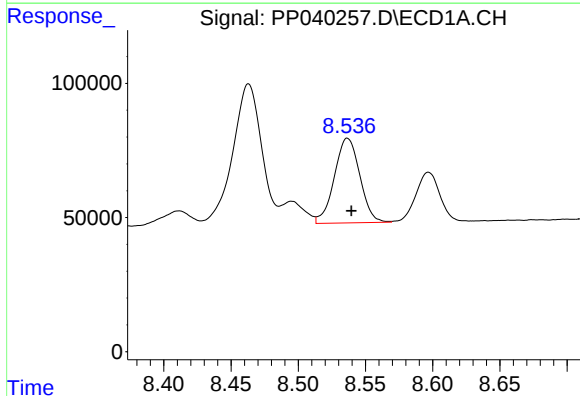
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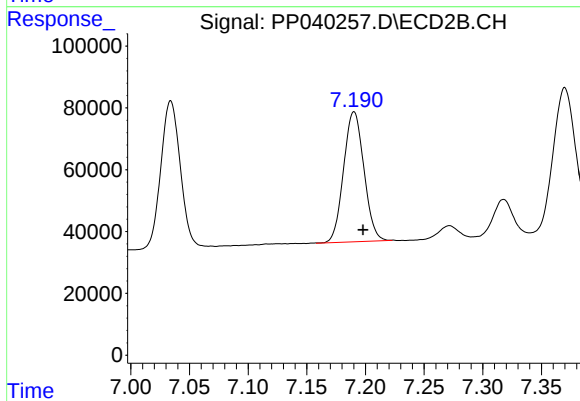
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.008 min
Response: 555154
Conc: 468.84 ng/ml m



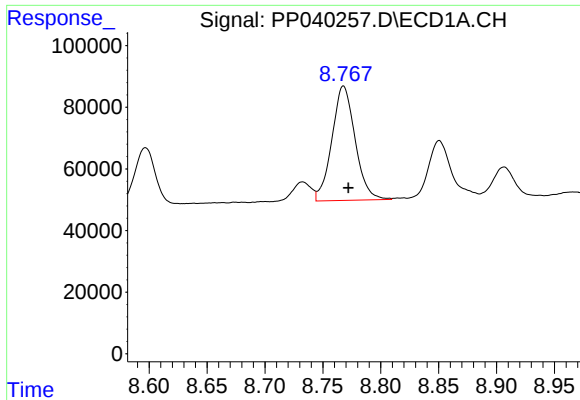
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 414915
Conc: 455.33 ng/ml



#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 508694
Conc: 430.55 ng/ml m



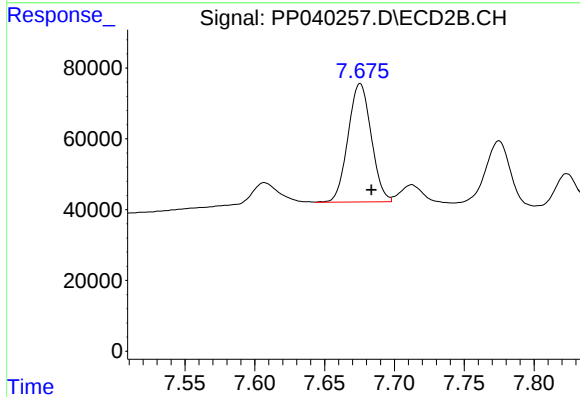
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 519532
Conc: 492.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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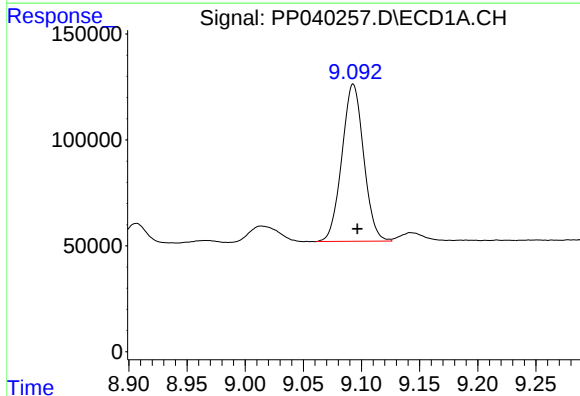
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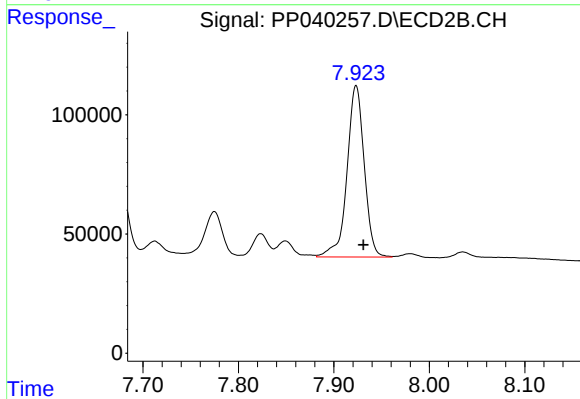
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.008 min
Response: 386734
Conc: 440.01 ng/ml m



#35 AR-1260-5

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 966083
Conc: 466.51 ng/ml



#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.008 min
Response: 899094
Conc: 439.93 ng/ml m