

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070121\
 Data File : PP036962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2021 14:04
 Operator : DD\AJ
 Sample : M2901-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124035MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:31:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.954	987690	626599	22.347	20.230
2)	SA Decachlor...	10.997	9.246	1342447	1314390	31.294	41.100m#
Target Compounds							
3)	L1 AR-1016-1	6.282	5.204	870044	573793	513.649	486.736
4)	L1 AR-1016-2	6.306	5.225	1244668	798120	516.193	491.411
5)	L1 AR-1016-3	6.372	5.415	789894	450703	513.835	499.551
6)	L1 AR-1016-4	6.479	5.469	673090	293258	523.583	413.108
7)	L1 AR-1016-5	6.794	5.695	684671	442438	535.295	488.220
31)	L7 AR-1260-1	7.970	6.793	1256365	858056	578.835	532.941
32)	L7 AR-1260-2	8.235	6.992	1500548	1036383	585.478	534.421
33)	L7 AR-1260-3	8.601	7.145	988516	987979	493.153	543.236
34)	L7 AR-1260-4	8.832	7.629	1284429	714314	542.127	460.626
35)	L7 AR-1260-5	9.160	7.878	2333349	1725188	522.948m	469.471

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

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Sample : M2901-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

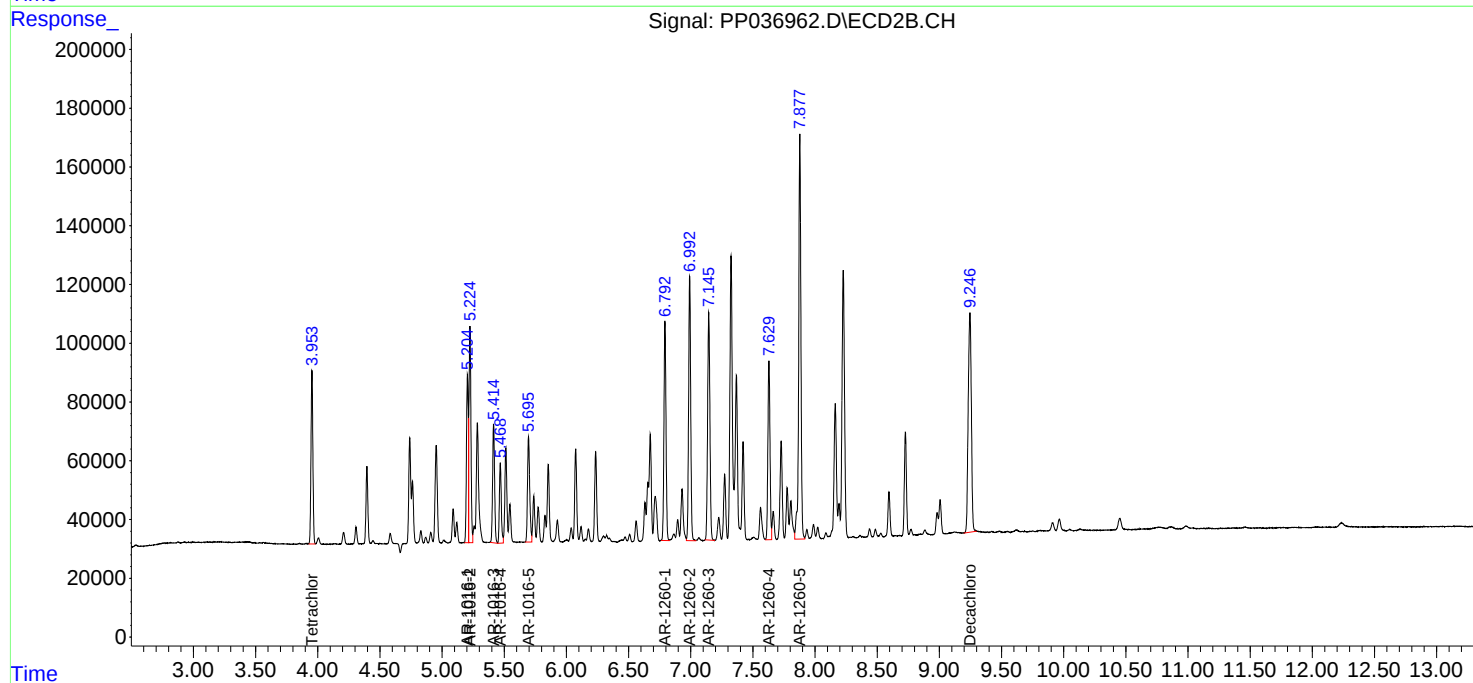
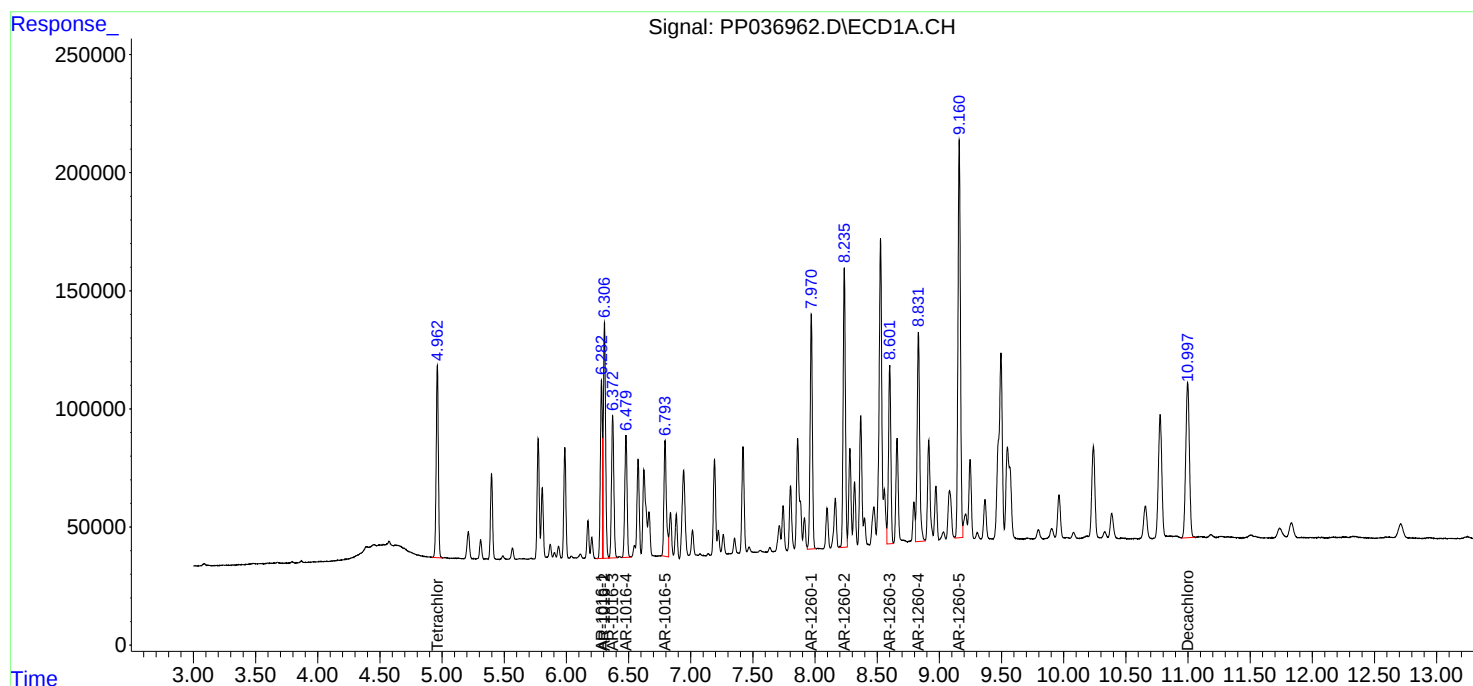
Instrument :
ECD_P
ClientSampleId :
124035MS

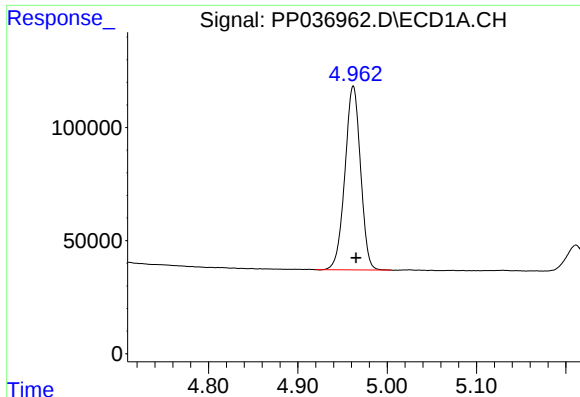
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Integration File signal 1: autoint1.e
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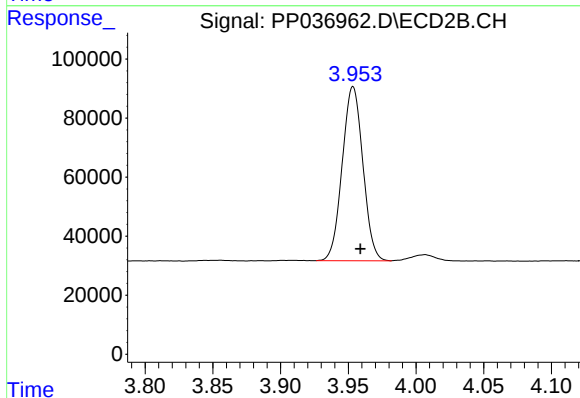
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 987690
Conc: 22.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035MS

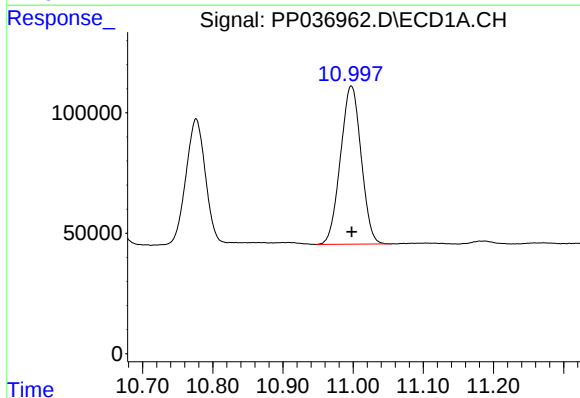
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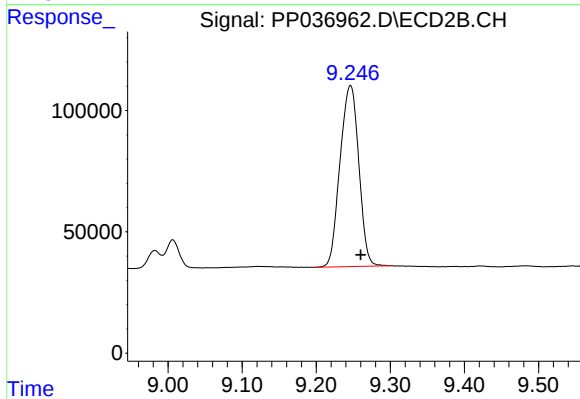
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 626599
Conc: 20.23 ng/ml



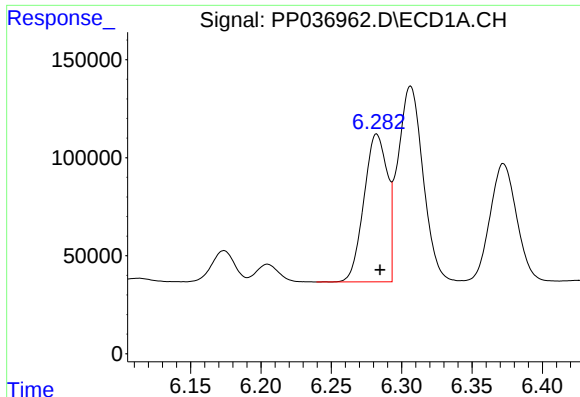
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 1342447
Conc: 31.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: -0.014 min
Response: 1314390
Conc: 41.10 ng/ml m



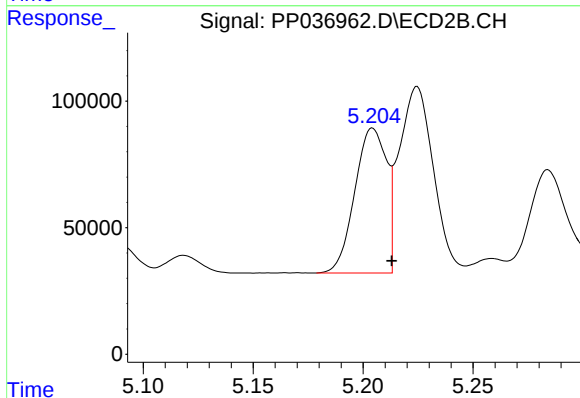
#3 AR-1016-1

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 870044
Conc: 513.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035MS

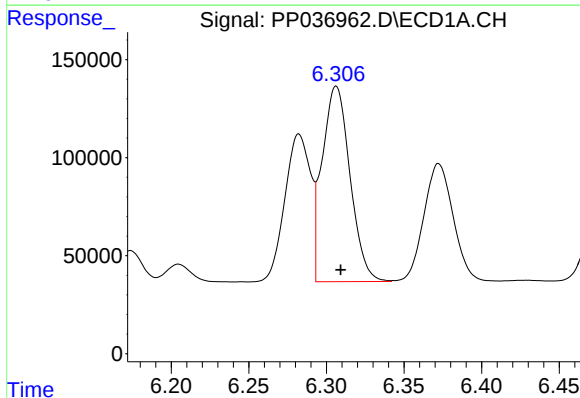
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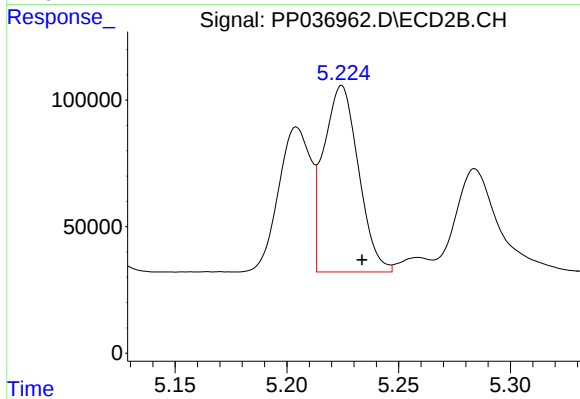
#3 AR-1016-1

R.T.: 5.204 min
Delta R.T.: -0.009 min
Response: 573793
Conc: 486.74 ng/ml



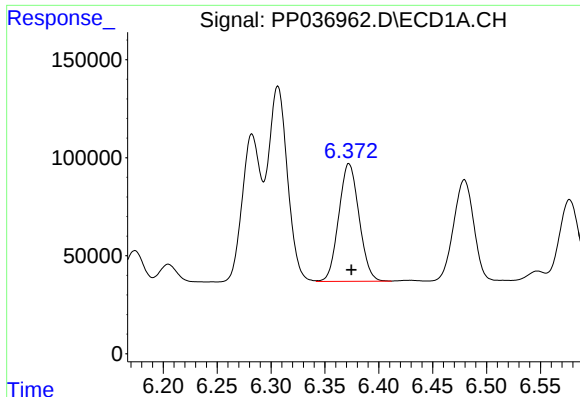
#4 AR-1016-2

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 1244668
Conc: 516.19 ng/ml



#4 AR-1016-2

R.T.: 5.225 min
Delta R.T.: -0.009 min
Response: 798120
Conc: 491.41 ng/ml



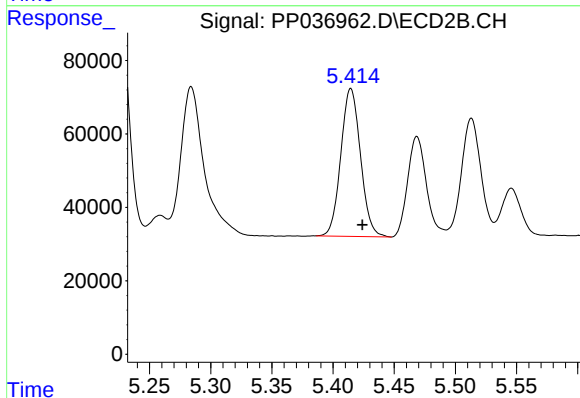
#5 AR-1016-3

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 789894
Conc: 513.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035MS

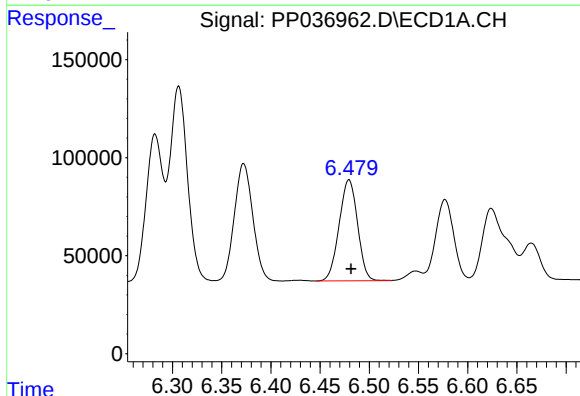
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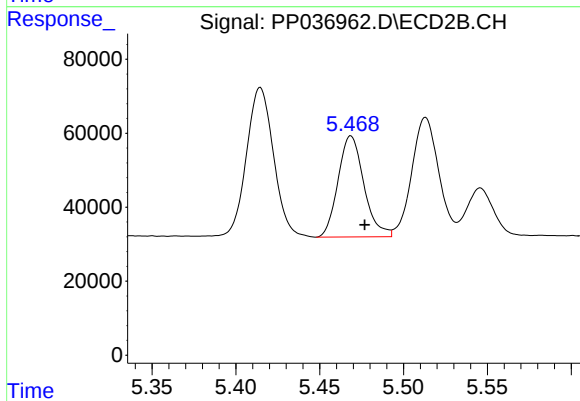
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.009 min
Response: 450703
Conc: 499.55 ng/ml



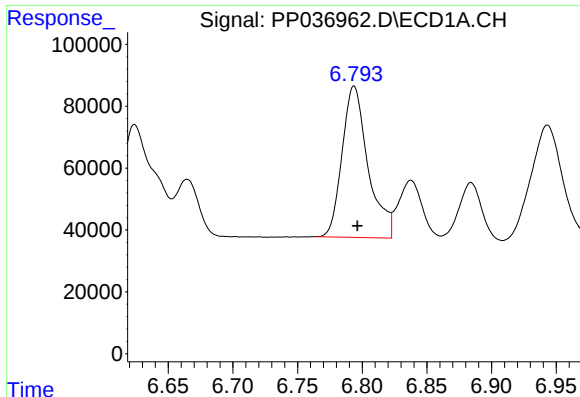
#6 AR-1016-4

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 673090
Conc: 523.58 ng/ml



#6 AR-1016-4

R.T.: 5.469 min
Delta R.T.: -0.008 min
Response: 293258
Conc: 413.11 ng/ml



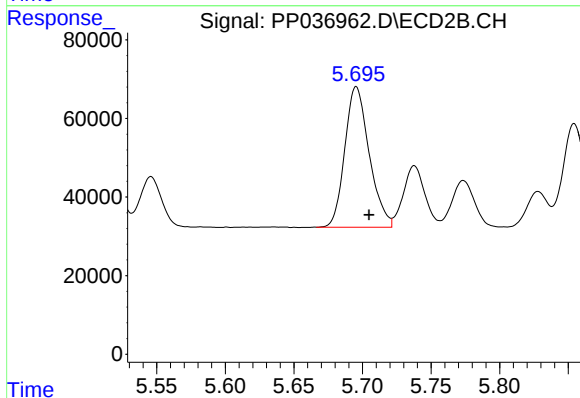
#7 AR-1016-5

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 684671
Conc: 535.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035MS

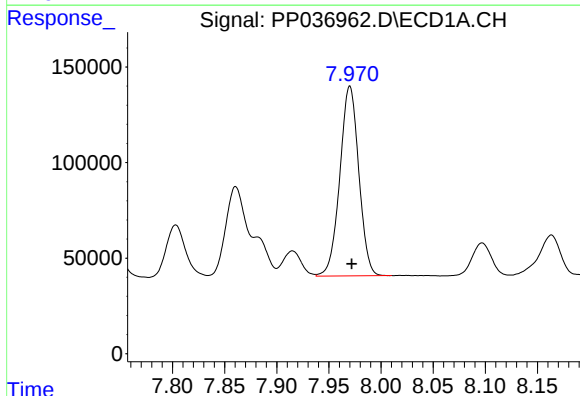
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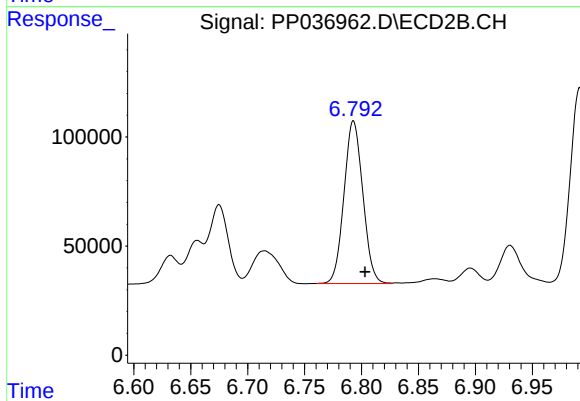
#7 AR-1016-5

R.T.: 5.695 min
Delta R.T.: -0.009 min
Response: 442438
Conc: 488.22 ng/ml



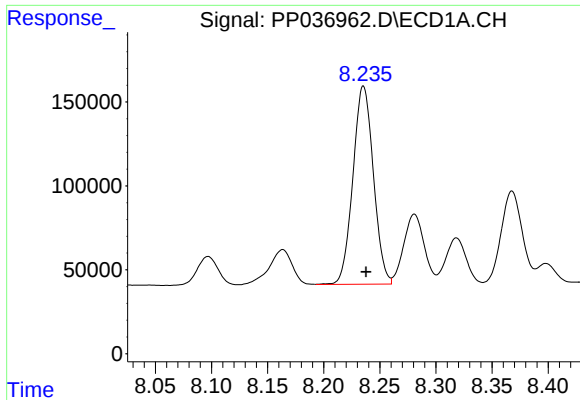
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 1256365
Conc: 578.84 ng/ml



#31 AR-1260-1

R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 858056
Conc: 532.94 ng/ml



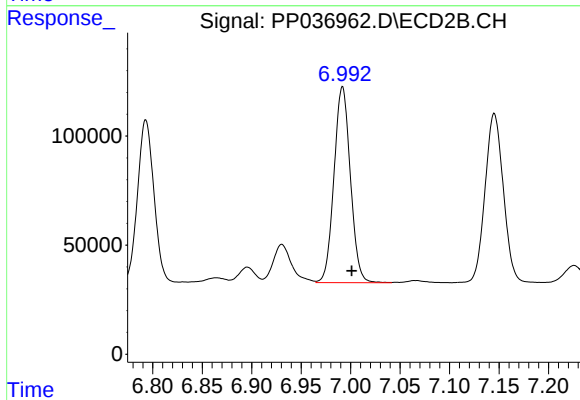
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 1500548
Conc: 585.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035MS

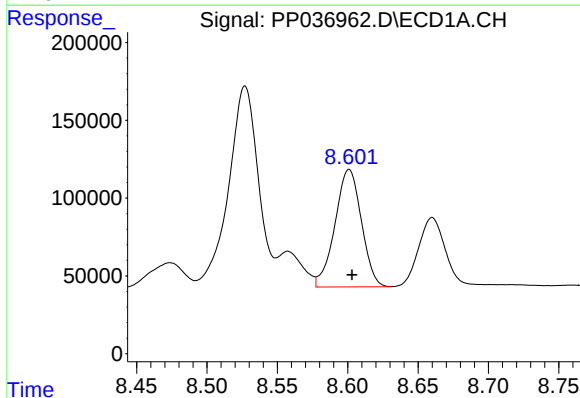
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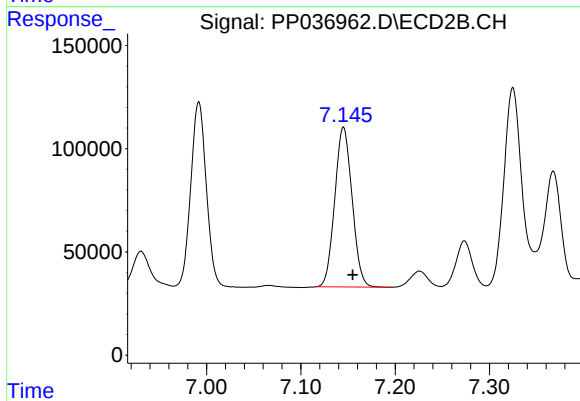
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 1036383
Conc: 534.42 ng/ml



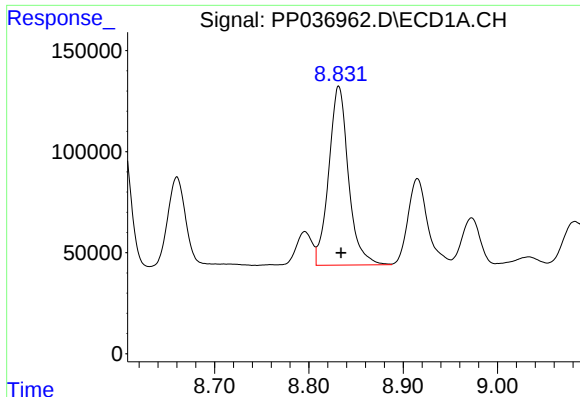
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: -0.002 min
Response: 988516
Conc: 493.15 ng/ml



#33 AR-1260-3

R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 987979
Conc: 543.24 ng/ml



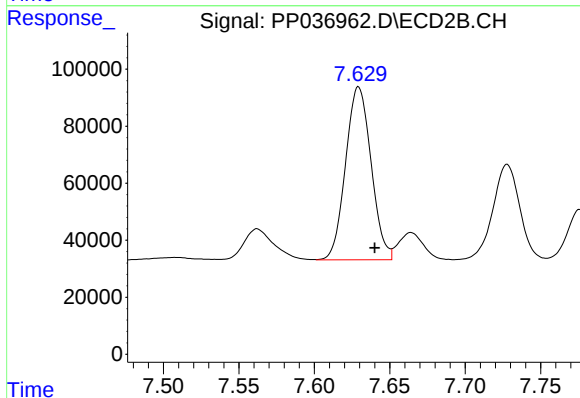
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 1284429
Conc: 542.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035MS

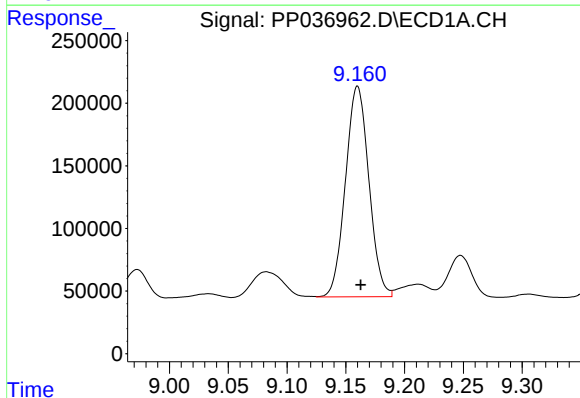
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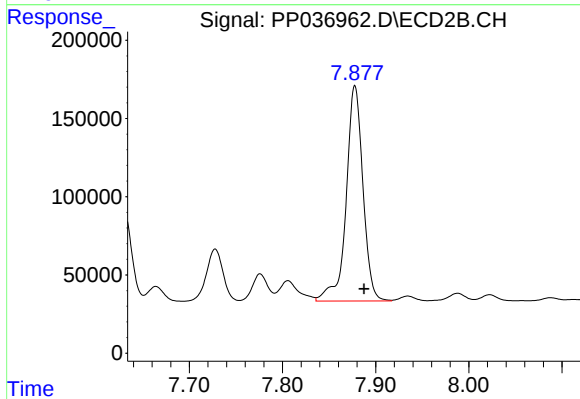
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 714314
Conc: 460.63 ng/ml



#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: -0.003 min
Response: 2333349
Conc: 522.95 ng/ml m



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 1725188
Conc: 469.47 ng/ml