

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 12:38
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.963	2320603	1501525	52.138	53.800
2)	SA Decachlor...	10.995	9.270	2176493	1286829	50.928	56.091
Target Compounds							
3)	L1 AR-1016-1	6.285	5.218	817786	507352	510.227	544.684
4)	L1 AR-1016-2	6.309	5.238	1161092	702158	512.401	537.459
5)	L1 AR-1016-3	6.375	5.429	745279	386006	514.672	545.882
6)	L1 AR-1016-4	6.481	5.482	622112	291411	513.753	548.574
7)	L1 AR-1016-5	6.796	5.709	621466	398417	524.793	581.515
31)	L7 AR-1260-1	7.972	6.807	1099356	680861	542.698	545.695m
32)	L7 AR-1260-2	8.237	7.006	1308526	821943	535.630	545.433
33)	L7 AR-1260-3	8.602	7.161	985498	761963	530.680	542.161
34)	L7 AR-1260-4	8.833	7.646	1168967	641222	523.485	548.465
35)	L7 AR-1260-5	9.162	7.893	2144873	1519844	502.344	549.043

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

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ALS Vial : 3 Sample Multiplier: 1

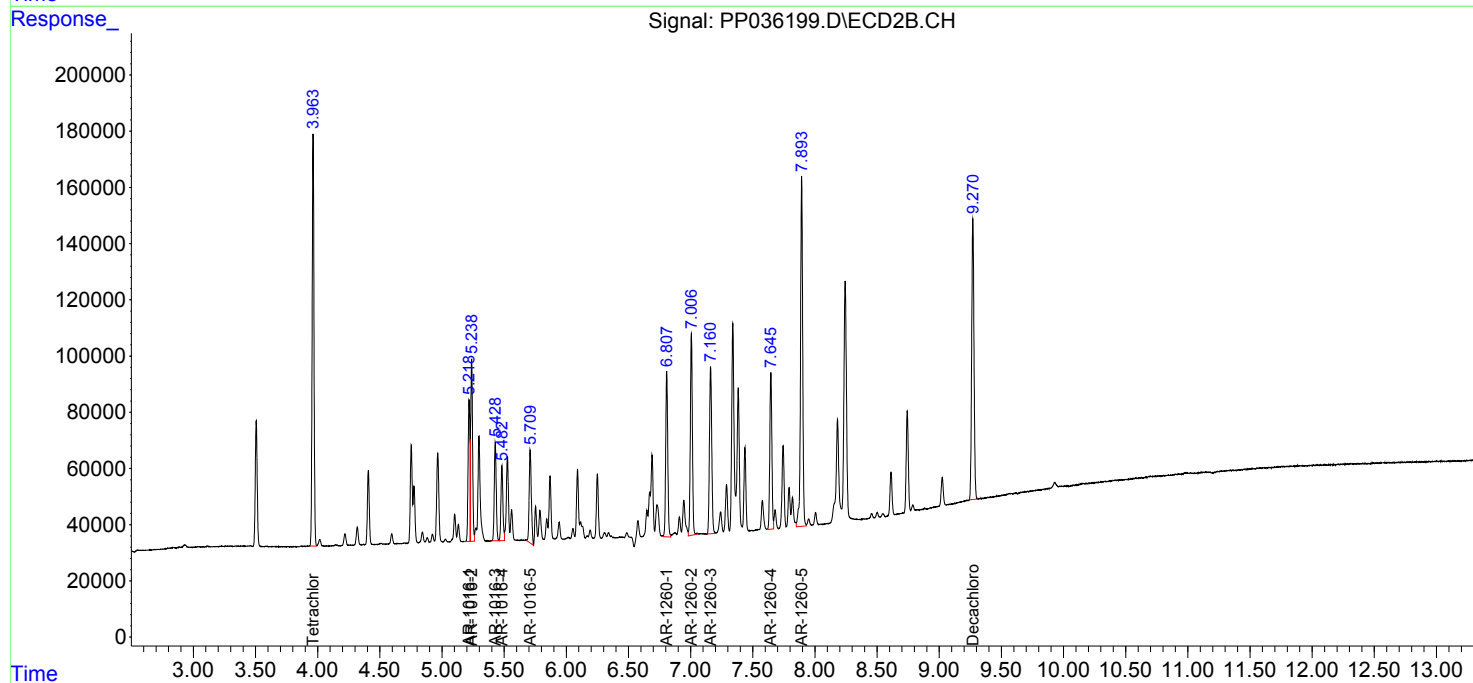
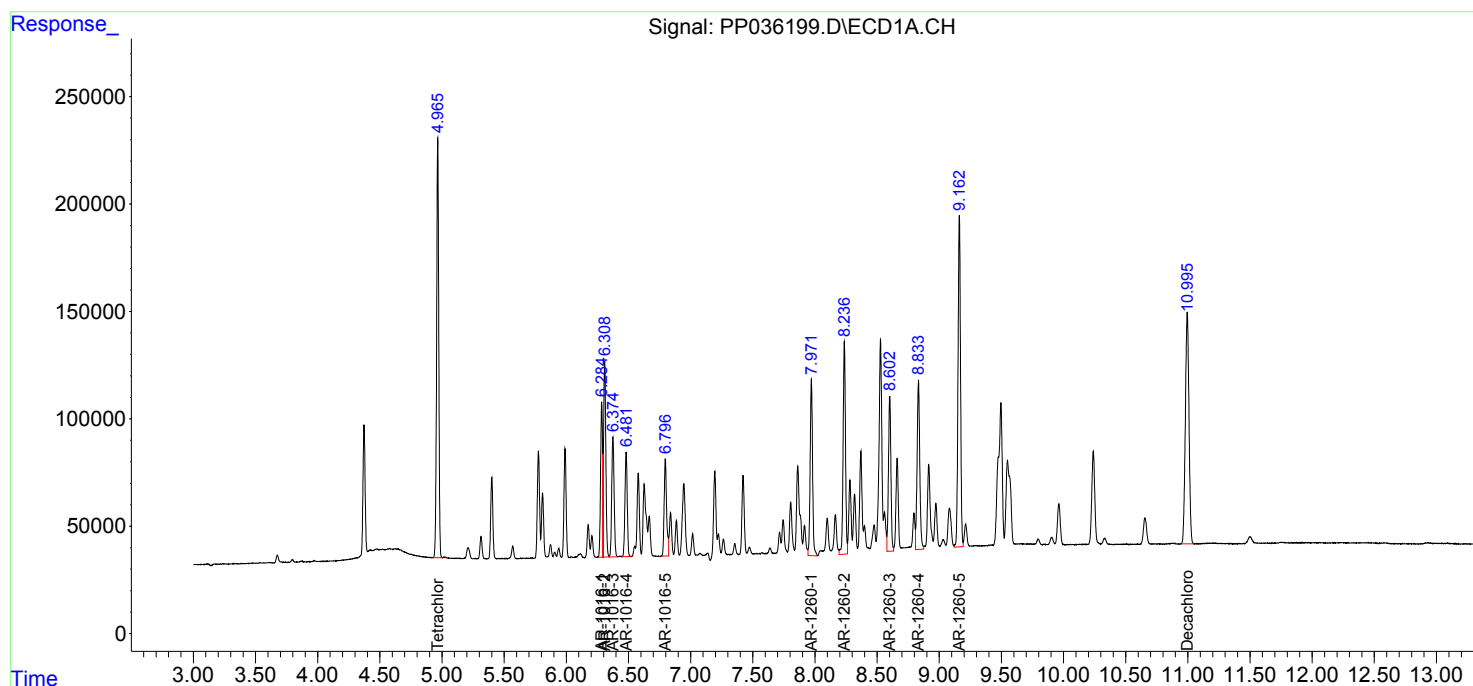
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

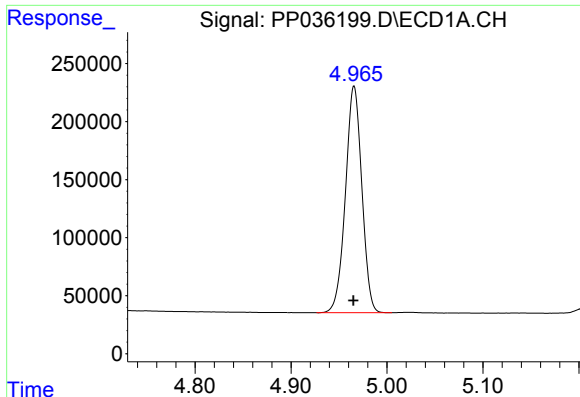
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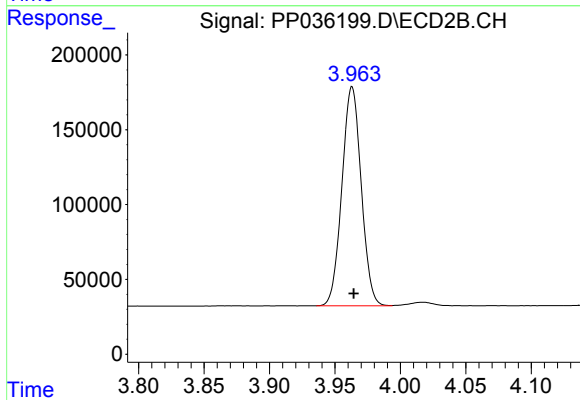
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 2320603
Conc: 52.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

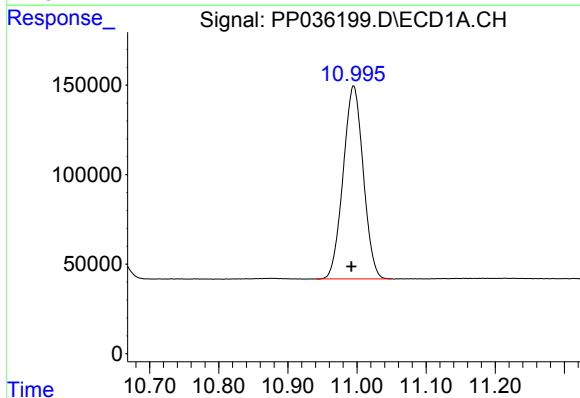
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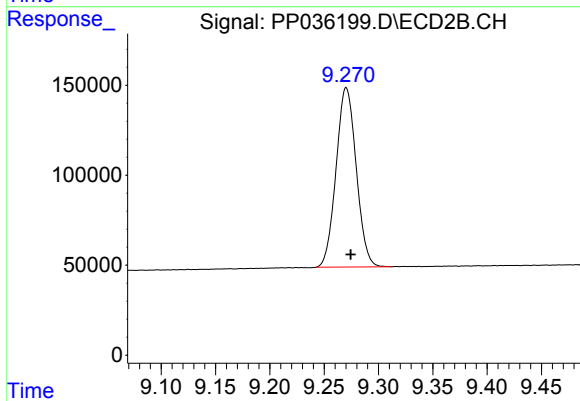
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.001 min
Response: 1501525
Conc: 53.80 ng/ml



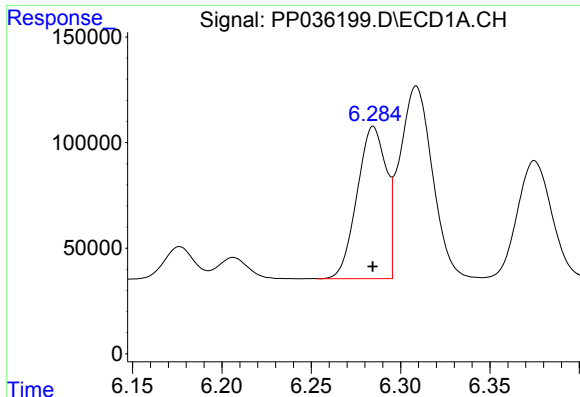
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 2176493
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 1286829
Conc: 56.09 ng/ml



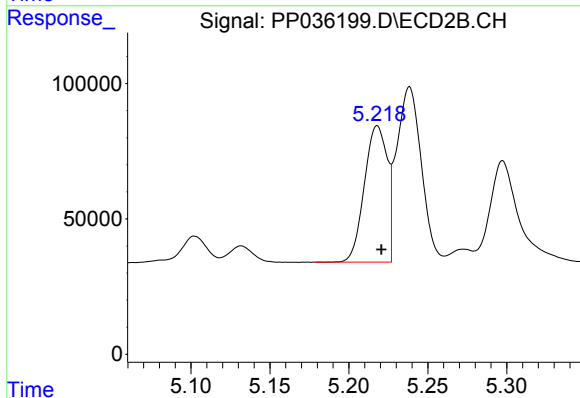
#3 AR-1016-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 817786
Conc: 510.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

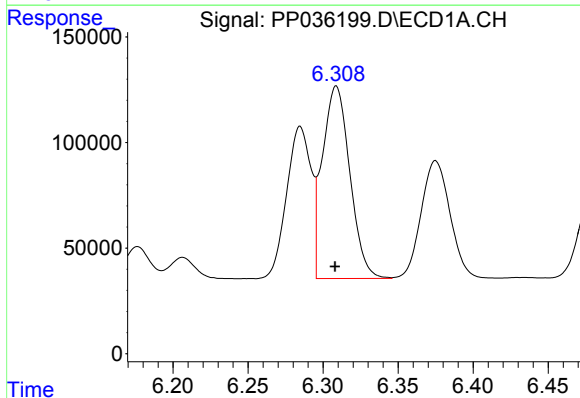
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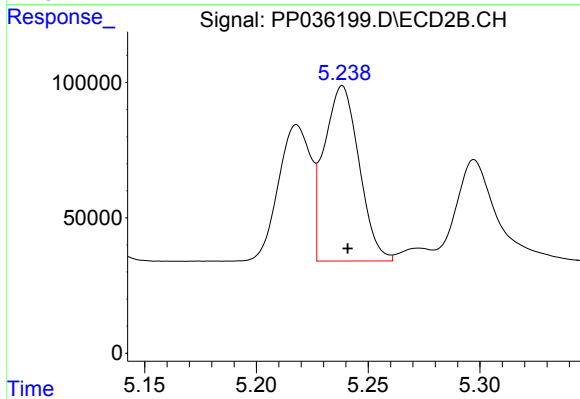
#3 AR-1016-1

R.T.: 5.218 min
Delta R.T.: -0.003 min
Response: 507352
Conc: 544.68 ng/ml



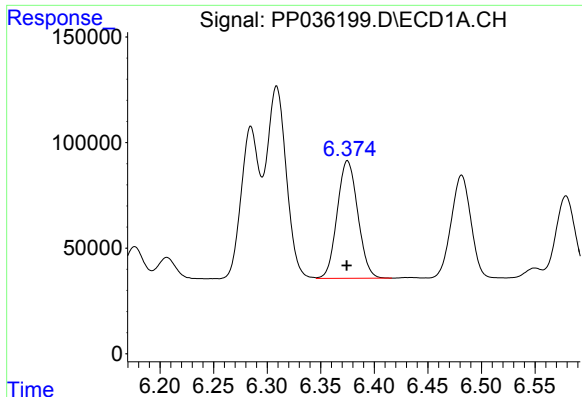
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1161092
Conc: 512.40 ng/ml



#4 AR-1016-2

R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 702158
Conc: 537.46 ng/ml



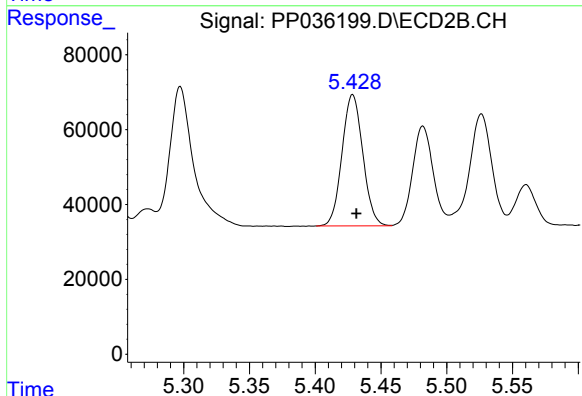
#5 AR-1016-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 745279
Conc: 514.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

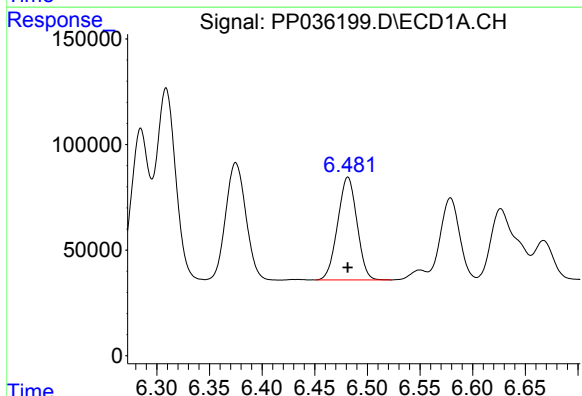
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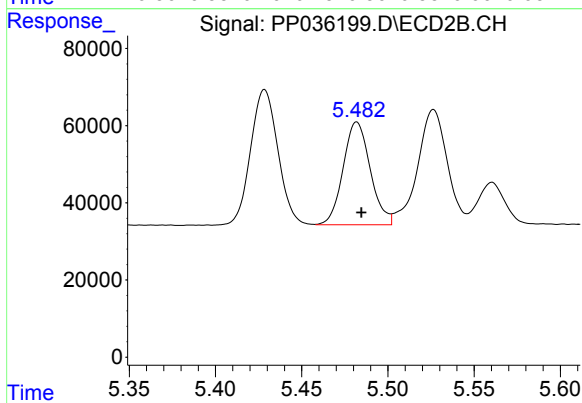
#5 AR-1016-3

R.T.: 5.429 min
Delta R.T.: -0.003 min
Response: 386006
Conc: 545.88 ng/ml



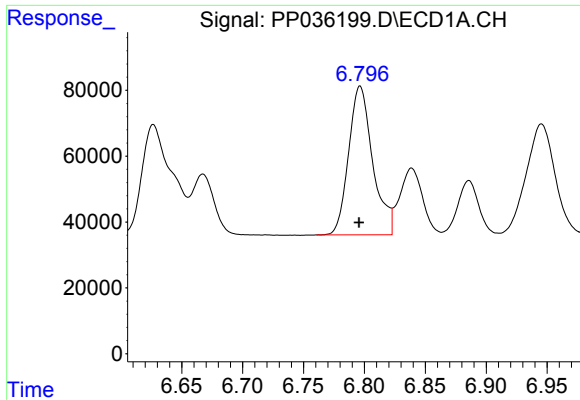
#6 AR-1016-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 622112
Conc: 513.75 ng/ml



#6 AR-1016-4

R.T.: 5.482 min
Delta R.T.: -0.003 min
Response: 291411
Conc: 548.57 ng/ml



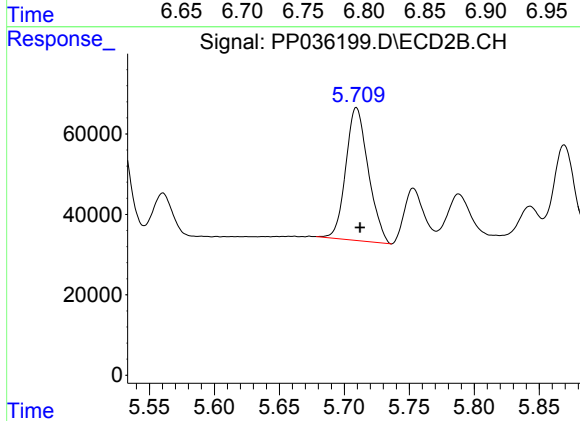
#7 AR-1016-5

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 621466
Conc: 524.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

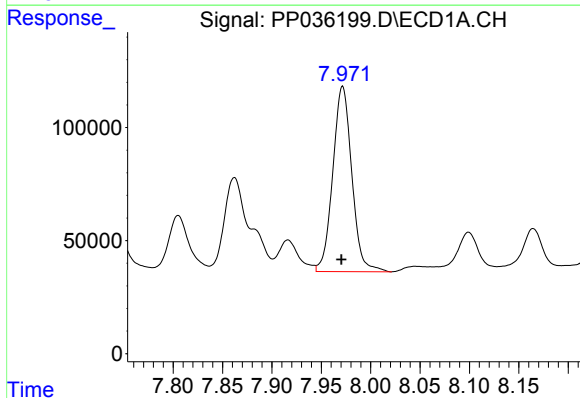
Manual Integrations
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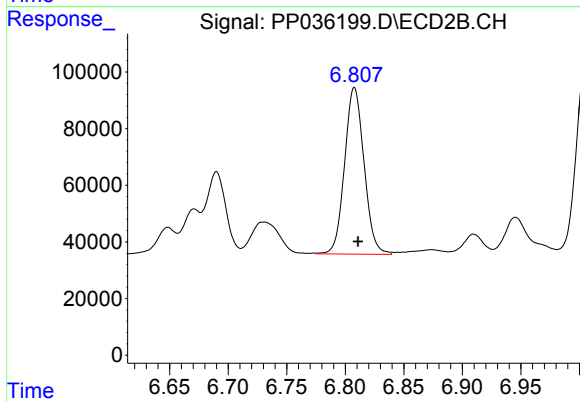
#7 AR-1016-5

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 398417
Conc: 581.52 ng/ml



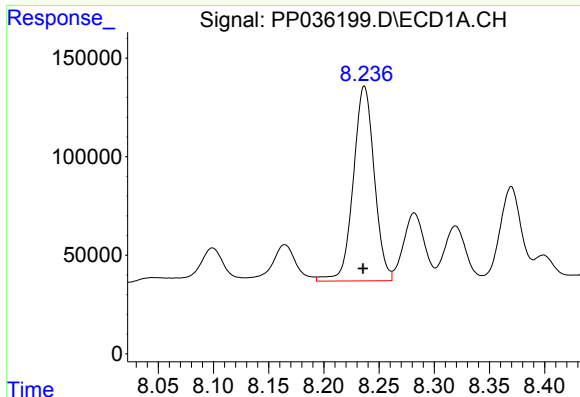
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.001 min
Response: 1099356
Conc: 542.70 ng/ml



#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 680861
Conc: 545.70 ng/ml m



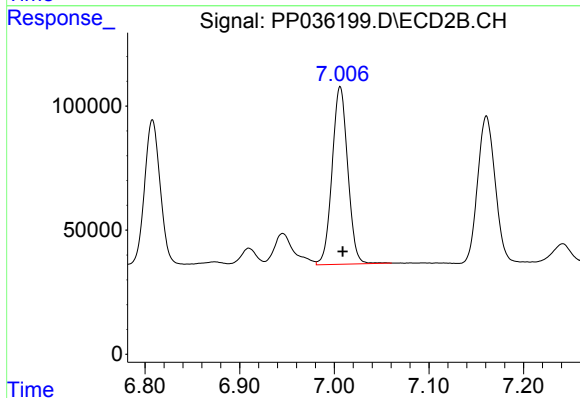
#32 AR-1260-2

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 1308526
Conc: 535.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

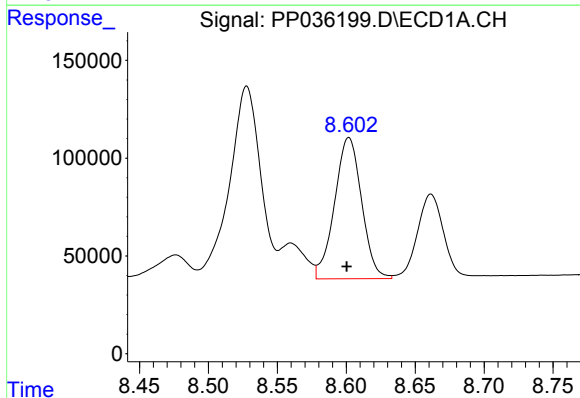
Manual Integrations
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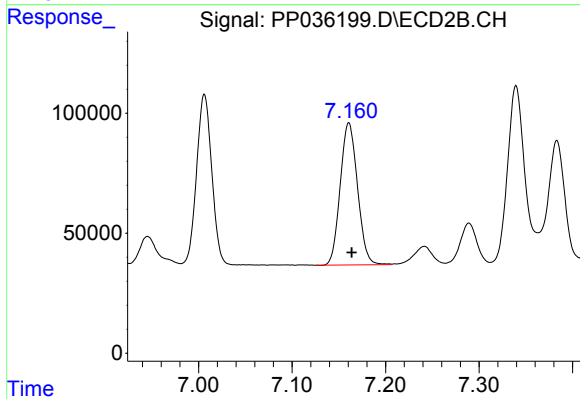
#32 AR-1260-2

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 821943
Conc: 545.43 ng/ml



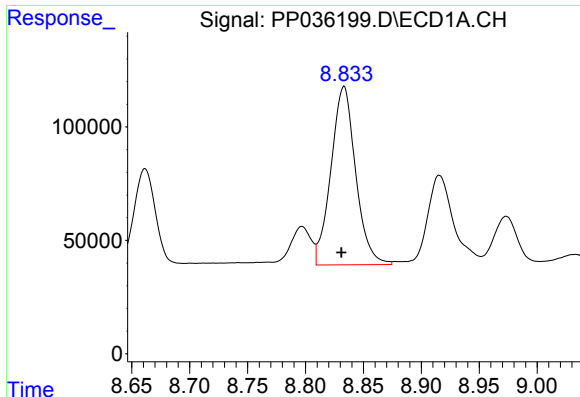
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 985498
Conc: 530.68 ng/ml



#33 AR-1260-3

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 761963
Conc: 542.16 ng/ml



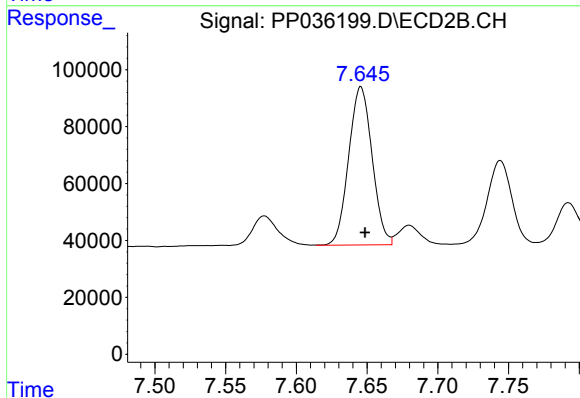
#34 AR-1260-4

R.T.: 8.833 min
Delta R.T.: 0.002 min
Response: 1168967
Conc: 523.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

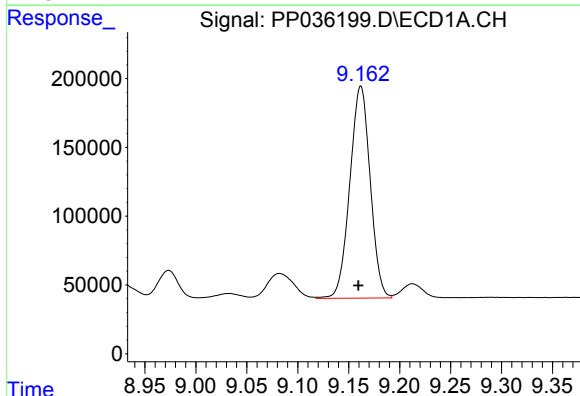
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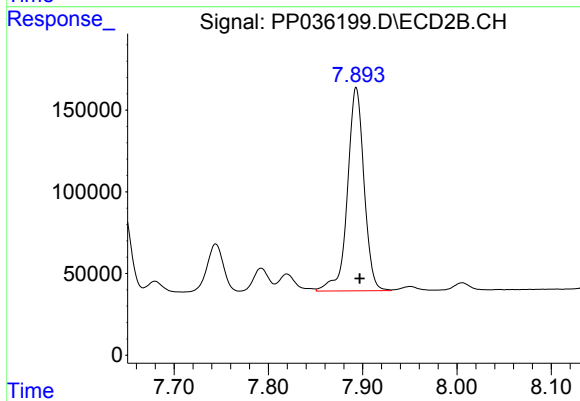
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: -0.003 min
Response: 641222
Conc: 548.47 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.002 min
Response: 2144873
Conc: 502.34 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1519844
Conc: 549.04 ng/ml