

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
 Data File : PP033361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2021 15:55
 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: Feb 17 00:46:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.002	3319999	1952052	54.140	47.737
2) SA Decachlor...	10.550	9.268	2364548	1639567	54.281m	48.942
Target Compounds						
3) L1 AR-1016-1	6.027	5.246	904571	557178	551.885	507.666
4) L1 AR-1016-2	6.050	5.266	1354144	814032	540.751	498.810
5) L1 AR-1016-3	6.115	5.457	796253	446989	502.094	501.453
6) L1 AR-1016-4	6.220	5.508	694472	342616	523.984	475.760
7) L1 AR-1016-5	6.534	5.736	662101	448193	504.829m	476.264
31) L7 AR-1260-1	7.703	6.826	1129026	793531	515.692	462.640
32) L7 AR-1260-2	7.968	7.023	1587666	953867	543.229	472.069
33) L7 AR-1260-3	8.332	7.177	1344499	933907	525.321	470.764
34) L7 AR-1260-4	8.561	7.658	1240676	785154	507.837	466.715
35) L7 AR-1260-5	8.873	7.907	2892254	1880491	537.297	488.728

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

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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

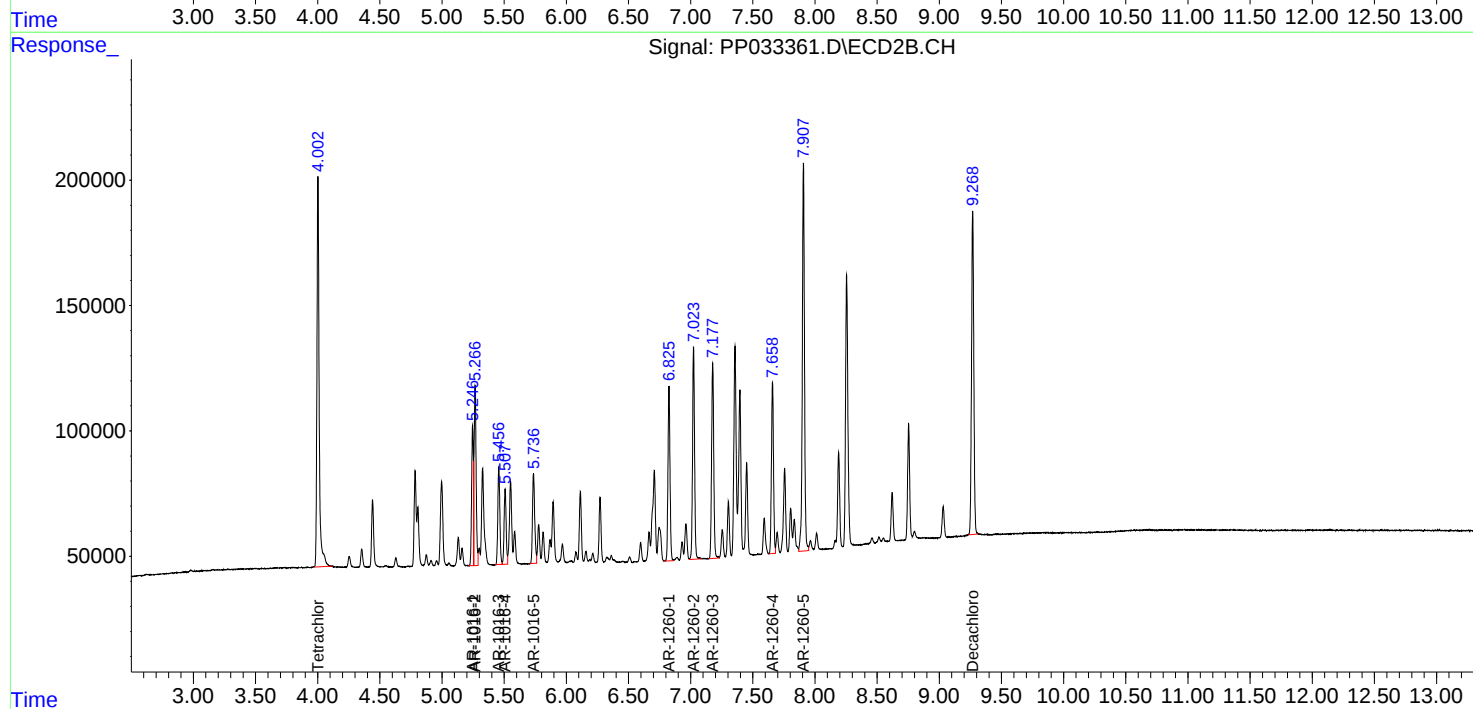
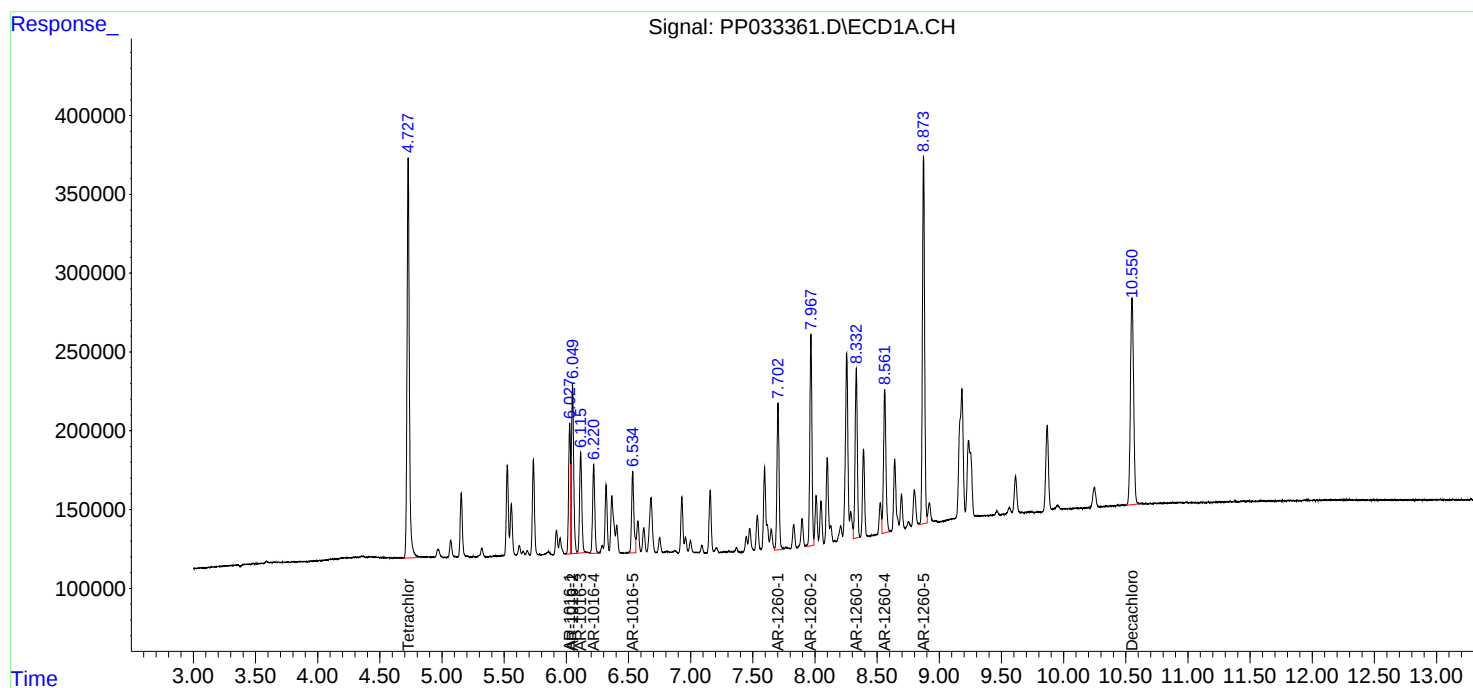
Instrument :
ECD_P
ClientSampleID :
AR1660CCC500

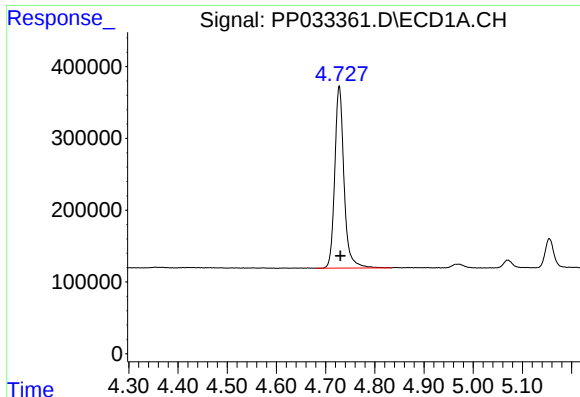
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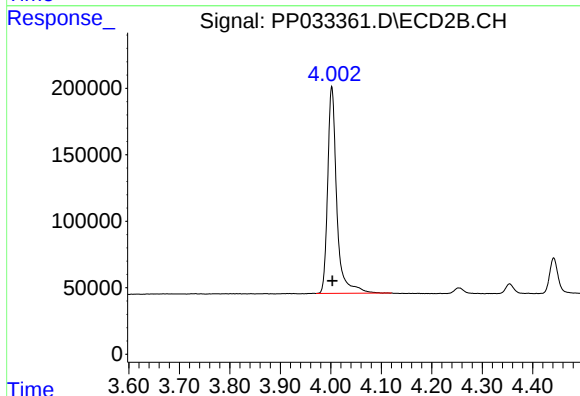
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 3319999
Conc: 54.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

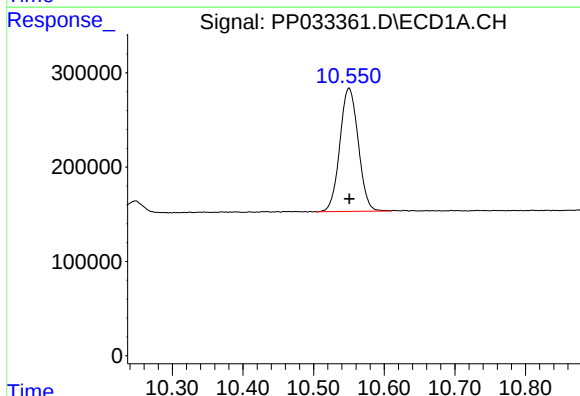
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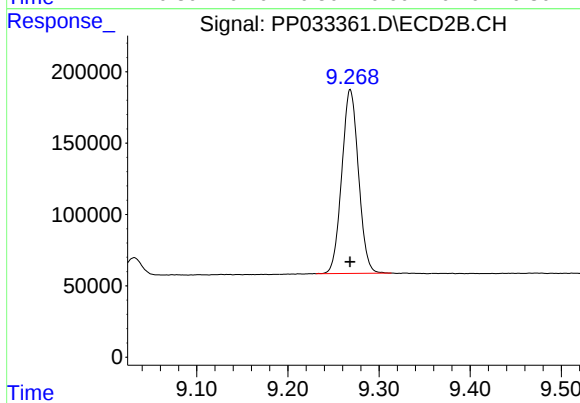
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1952052
Conc: 47.74 ng/ml



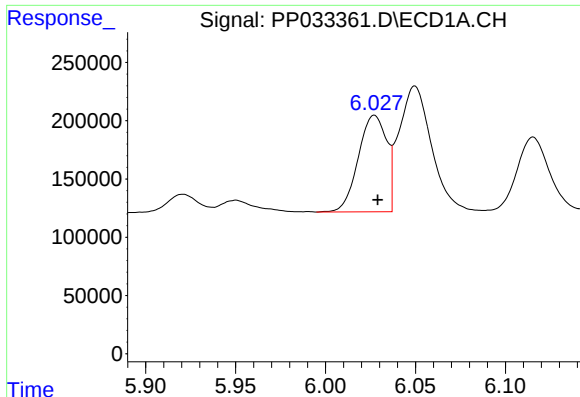
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: -0.001 min
Response: 2364548
Conc: 54.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 1639567
Conc: 48.94 ng/ml



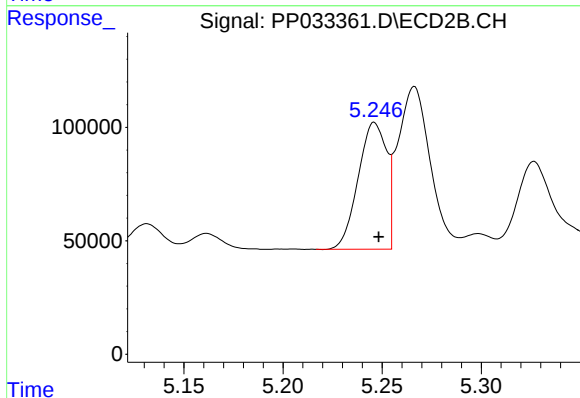
#3 AR-1016-1

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 904571
Conc: 551.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

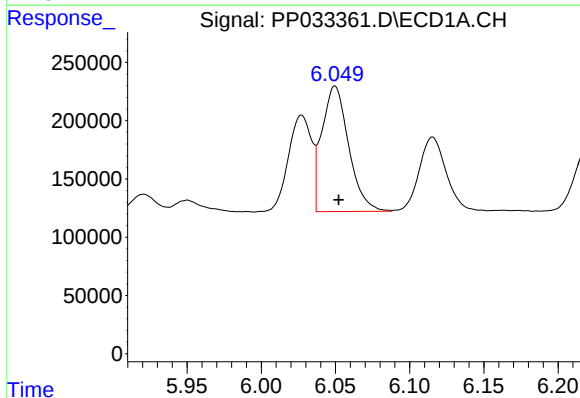
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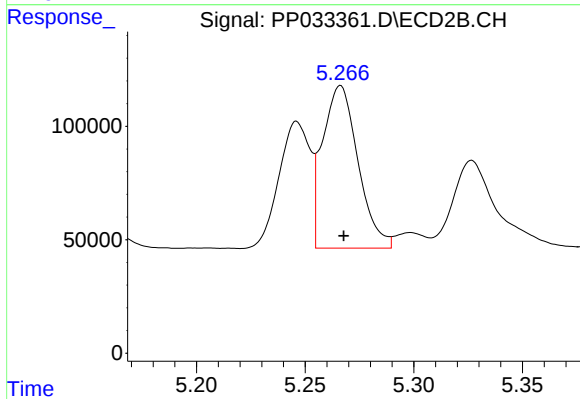
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 557178
Conc: 507.67 ng/ml



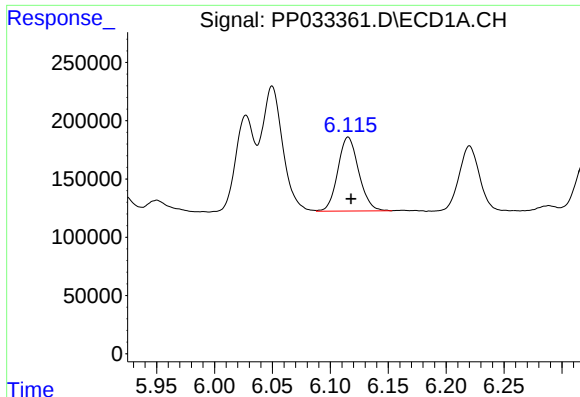
#4 AR-1016-2

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 1354144
Conc: 540.75 ng/ml



#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.002 min
Response: 814032
Conc: 498.81 ng/ml



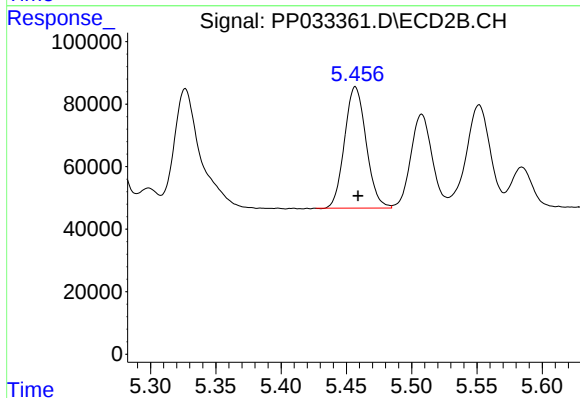
#5 AR-1016-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 796253
Conc: 502.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

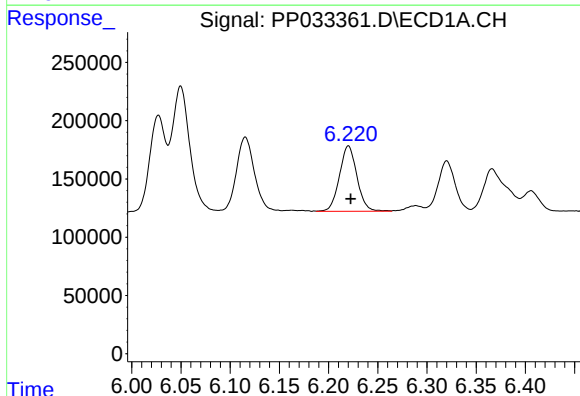
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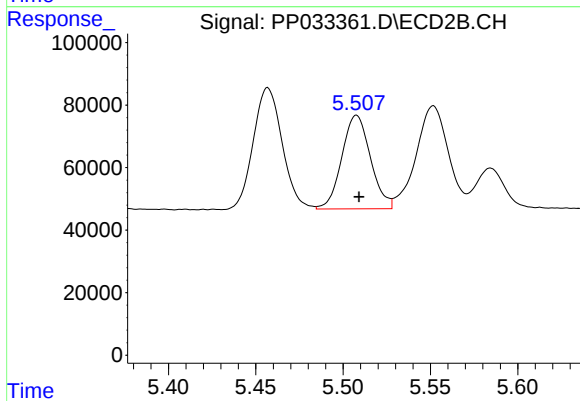
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 446989
Conc: 501.45 ng/ml



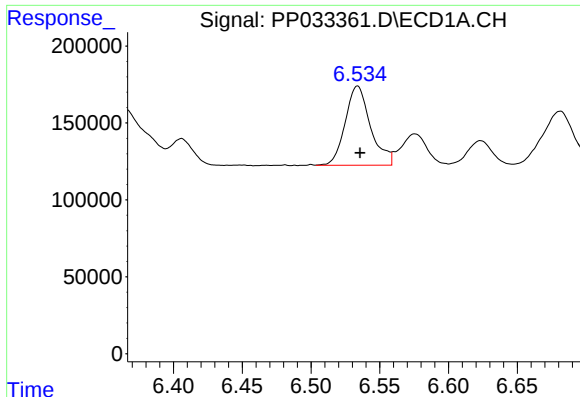
#6 AR-1016-4

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 694472
Conc: 523.98 ng/ml



#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 342616
Conc: 475.76 ng/ml



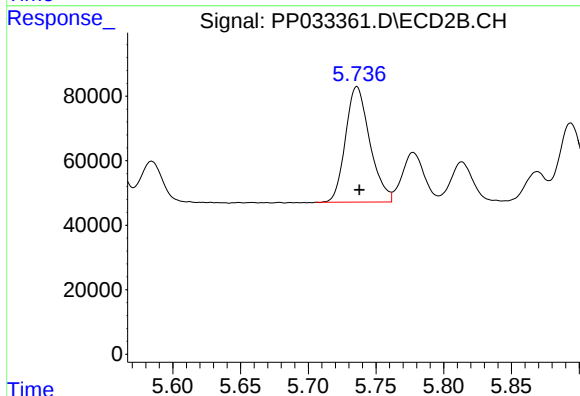
#7 AR-1016-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 662101
Conc: 504.83 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

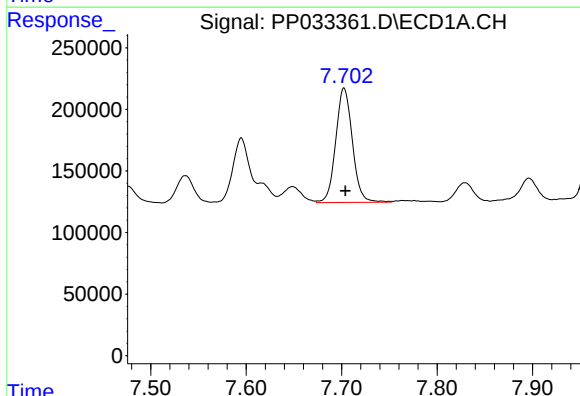
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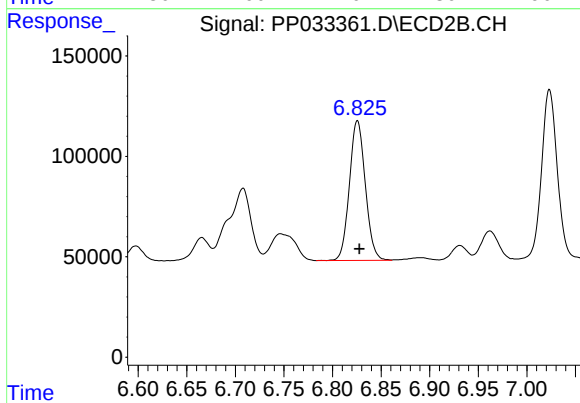
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 448193
Conc: 476.26 ng/ml



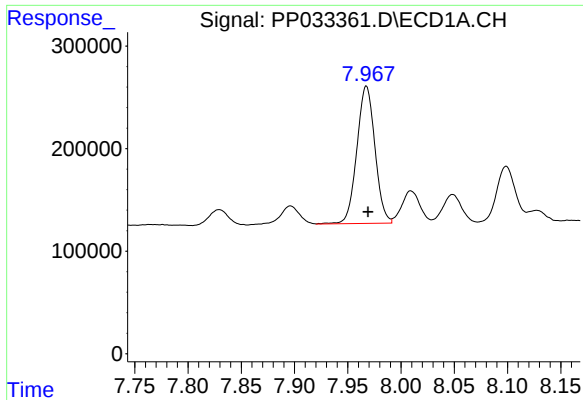
#31 AR-1260-1

R.T.: 7.703 min
Delta R.T.: -0.001 min
Response: 1129026
Conc: 515.69 ng/ml



#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 793531
Conc: 462.64 ng/ml



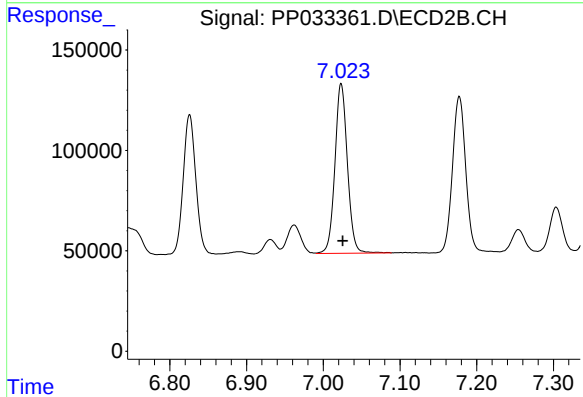
#32 AR-1260-2

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 1587666
Conc: 543.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

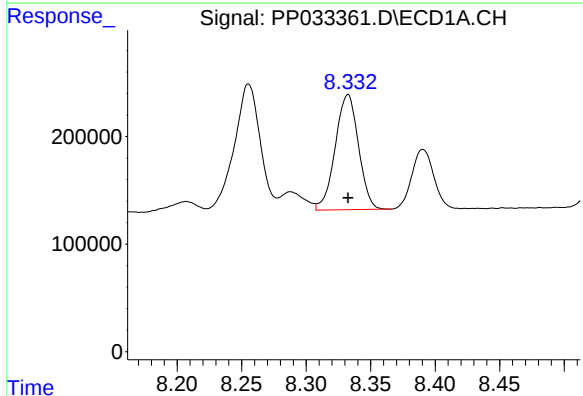
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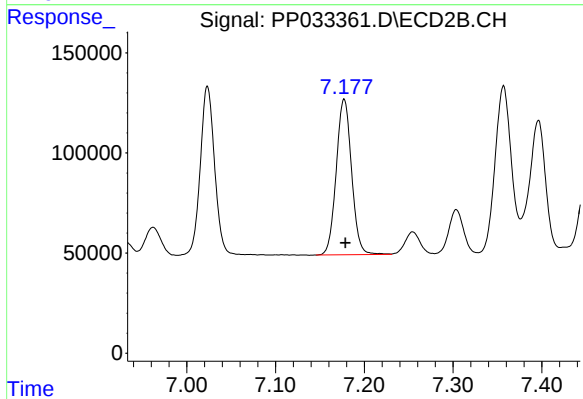
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 953867
Conc: 472.07 ng/ml



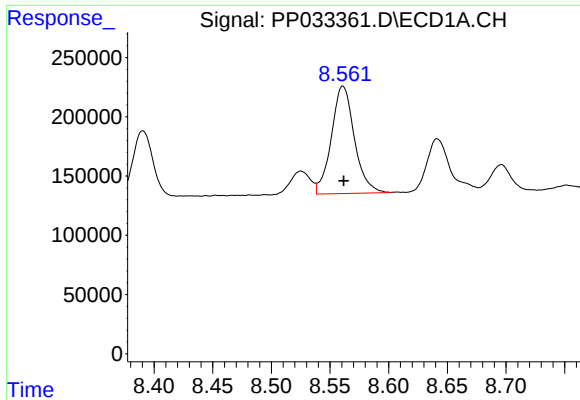
#33 AR-1260-3

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 1344499
Conc: 525.32 ng/ml



#33 AR-1260-3

R.T.: 7.177 min
Delta R.T.: -0.001 min
Response: 933907
Conc: 470.76 ng/ml



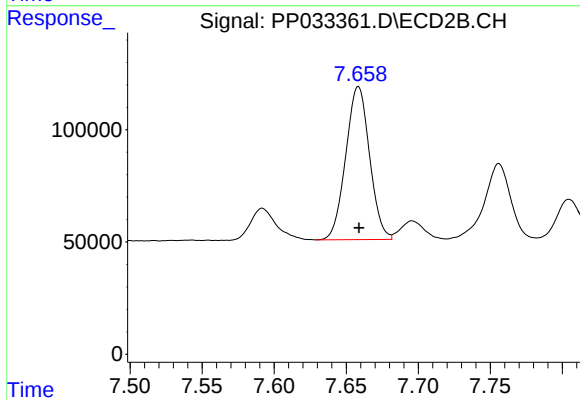
#34 AR-1260-4

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 1240676
Conc: 507.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

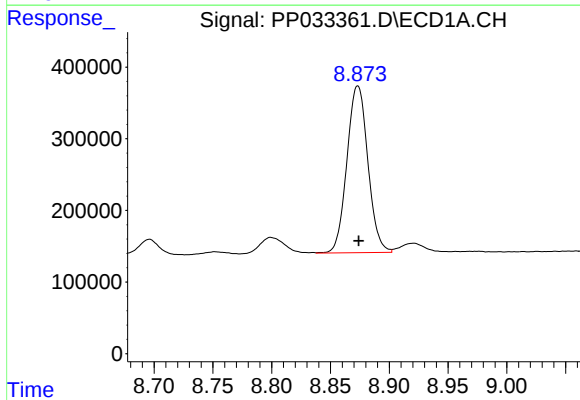
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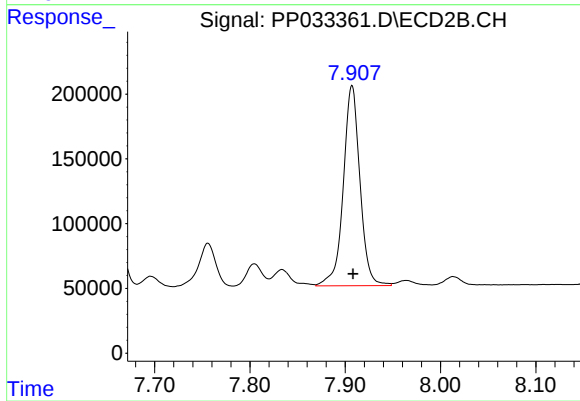
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 785154
Conc: 466.71 ng/ml



#35 AR-1260-5

R.T.: 8.873 min
Delta R.T.: 0.000 min
Response: 2892254
Conc: 537.30 ng/ml



#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.001 min
Response: 1880491
Conc: 488.73 ng/ml