

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 11:57
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 13:51:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.434	3.520	78297998	157.9E6	46.520	46.465
2)	SA Decachlor...	10.123	8.423	84836468	188.2E6	49.590	51.230
Target Compounds							
3)	L1 AR-1016-1	5.599	4.585	27038540	52226033	465.761	457.970
4)	L1 AR-1016-2	5.621	4.602	40001526	79723062	459.356	458.032
5)	L1 AR-1016-3	5.683	4.774	24663691	40482869	448.602	462.406
6)	L1 AR-1016-4	5.782	4.816	20381348	32248555	484.650	454.180
7)	L1 AR-1016-5	6.074	5.024	20400175	43685078	478.575	457.982m
31)	L7 AR-1260-1	7.191	6.040	42540664	95514505	470.375	463.349
32)	L7 AR-1260-2	7.447	6.225	51853787	121.5E6	467.572	472.561
33)	L7 AR-1260-3	7.804	6.376	32781983	113.3E6	469.708	474.748
34)	L7 AR-1260-4	8.030	6.842	40269201	79401413	475.030	481.472
35)	L7 AR-1260-5	8.347	7.082	79244774	212.5E6	477.411	496.957

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

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Data File : PR034268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 11:57
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

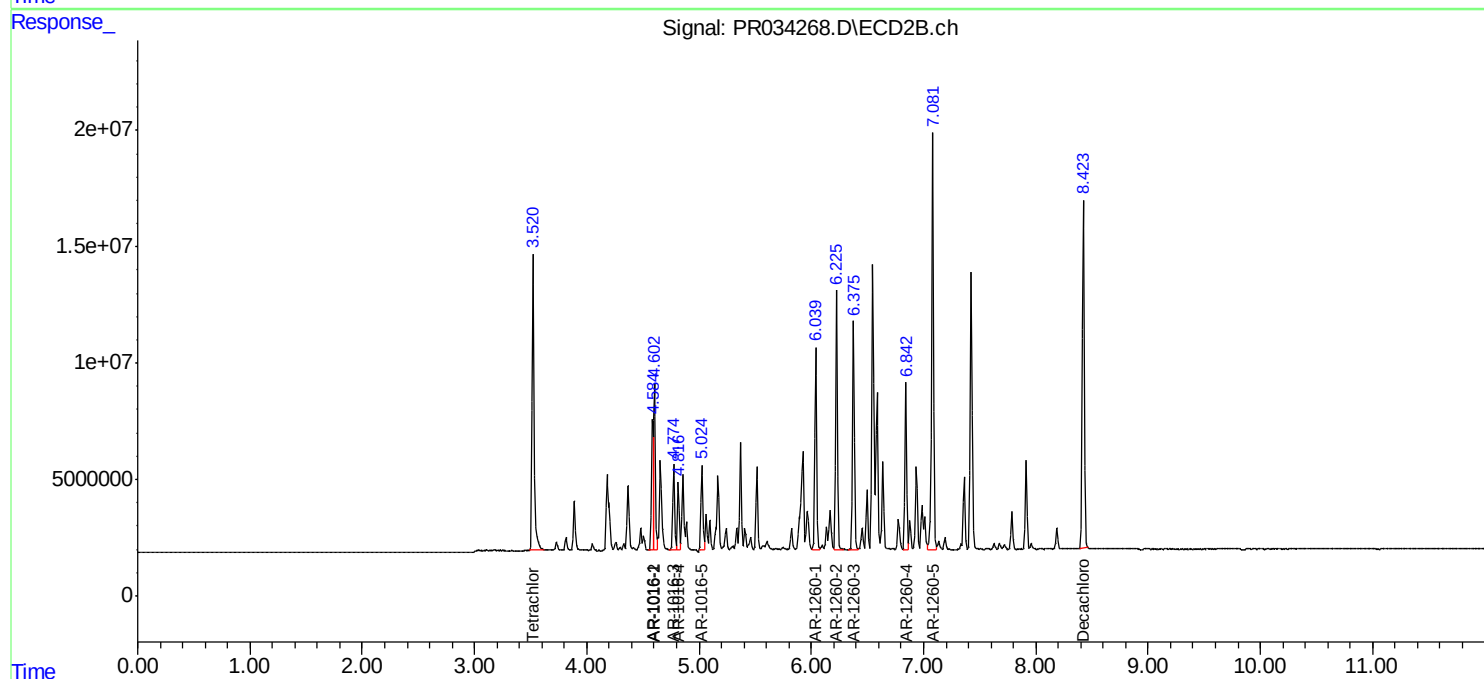
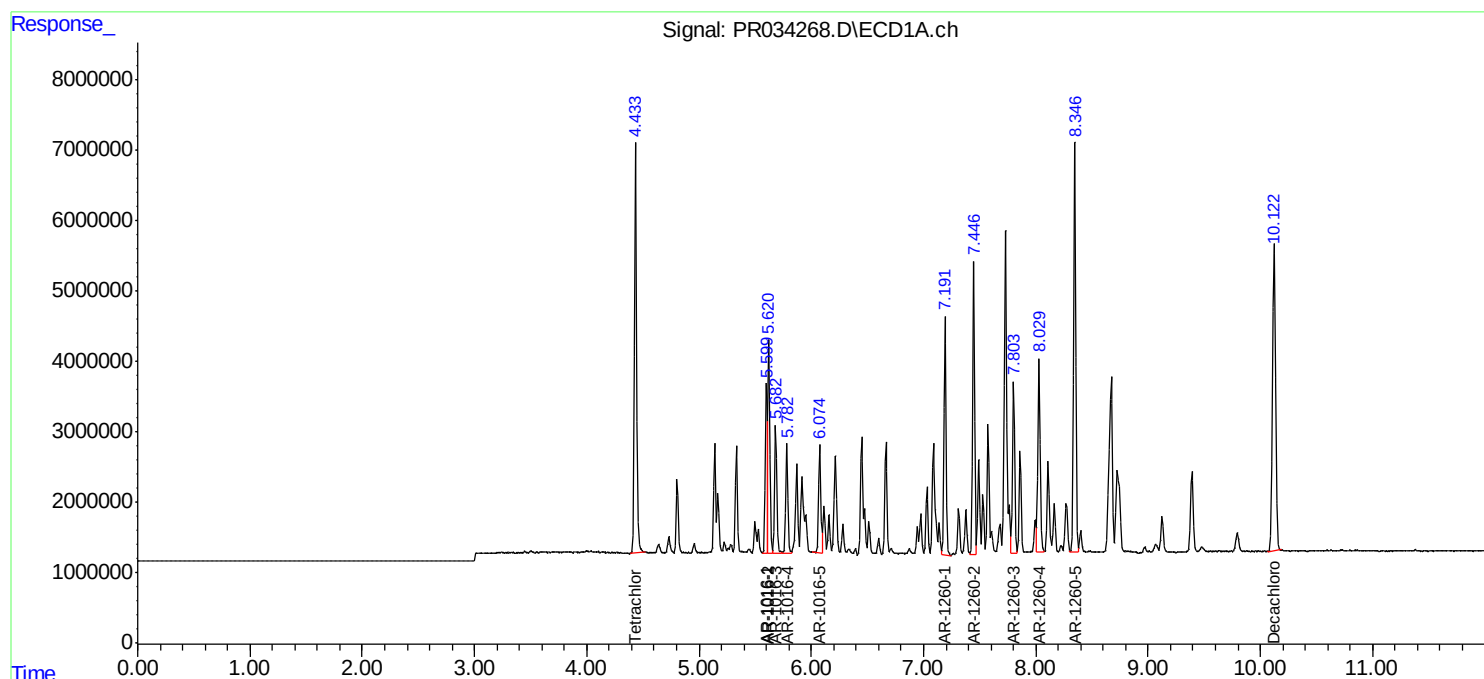
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

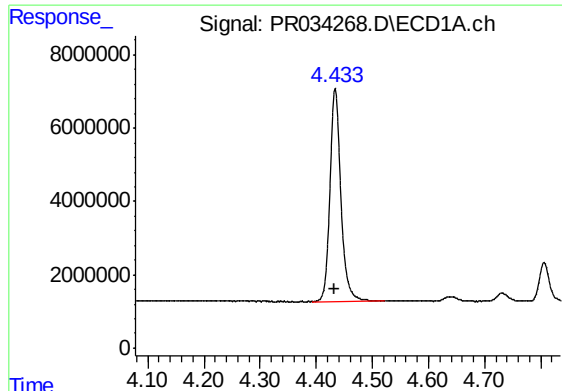
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 13:51:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
Response via : Initial Calibration
Integrator: ChemStation

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





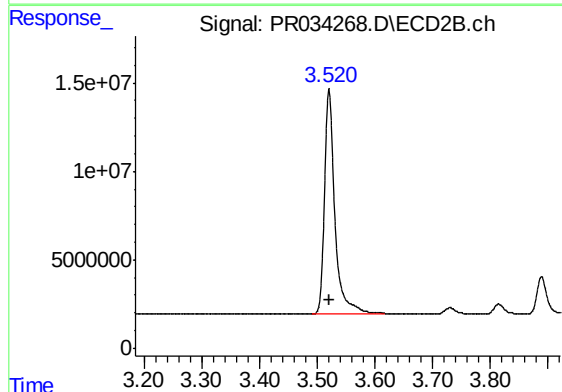
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 78297998
Conc: 46.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

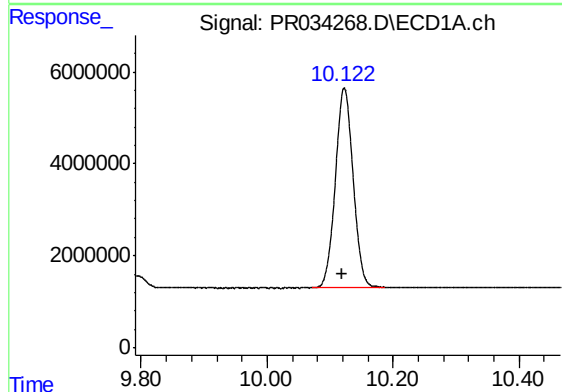
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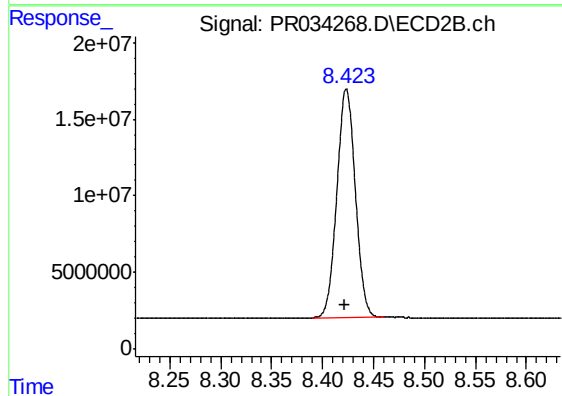
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 157867029
Conc: 46.47 ng/ml



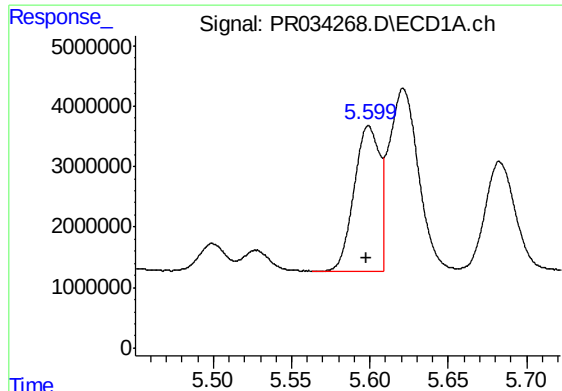
#2 Decachlorobiphenyl

R.T.: 10.123 min
Delta R.T.: 0.003 min
Response: 84836468
Conc: 49.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: 0.002 min
Response: 188246588
Conc: 51.23 ng/ml



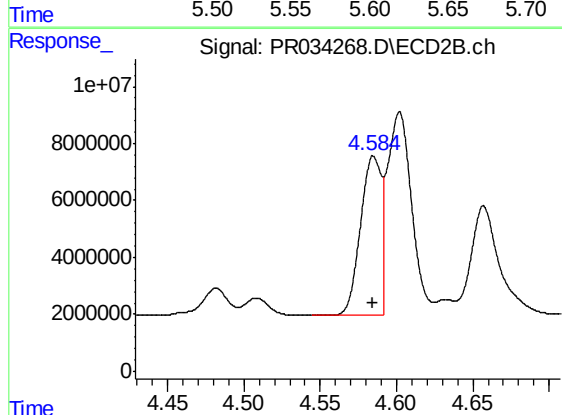
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 27038540
Conc: 465.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

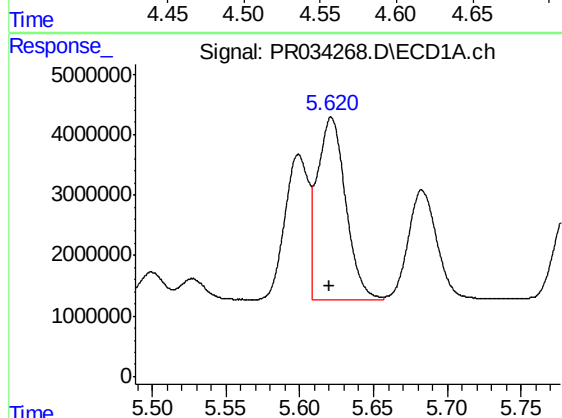
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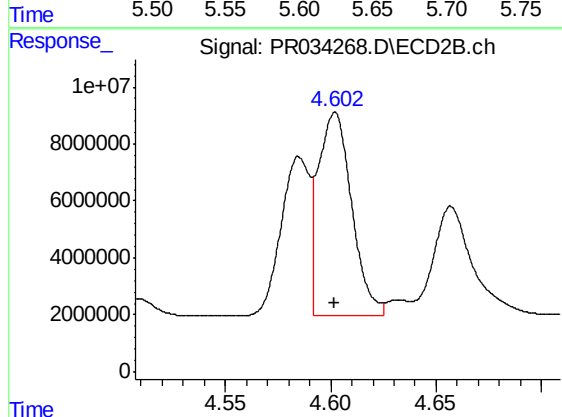
#3 AR-1016-1

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 52226033
Conc: 457.97 ng/ml



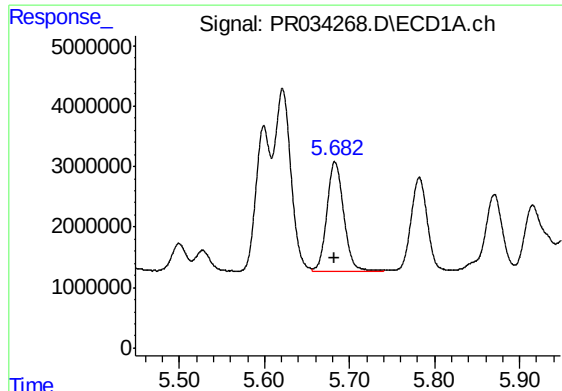
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 40001526
Conc: 459.36 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 79723062
Conc: 458.03 ng/ml



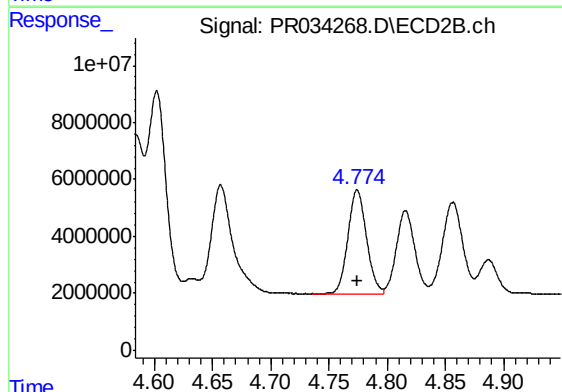
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 24663691
Conc: 448.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

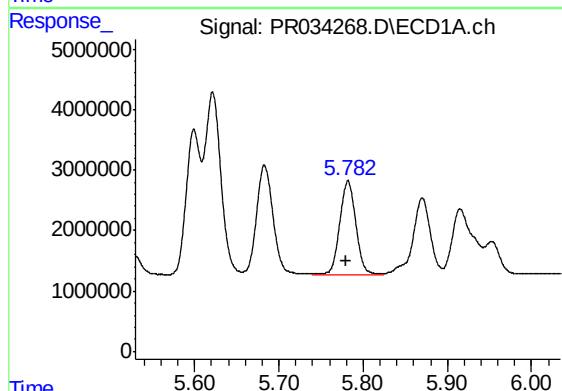
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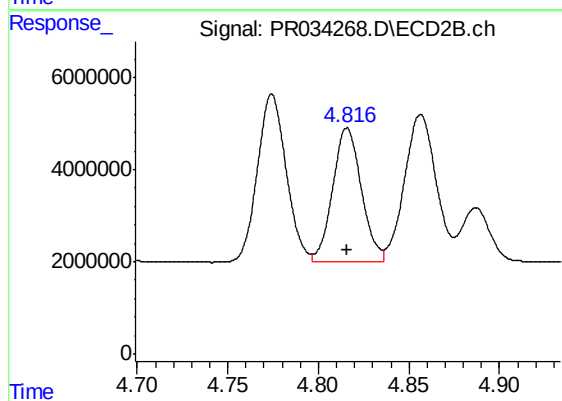
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 40482869
Conc: 462.41 ng/ml



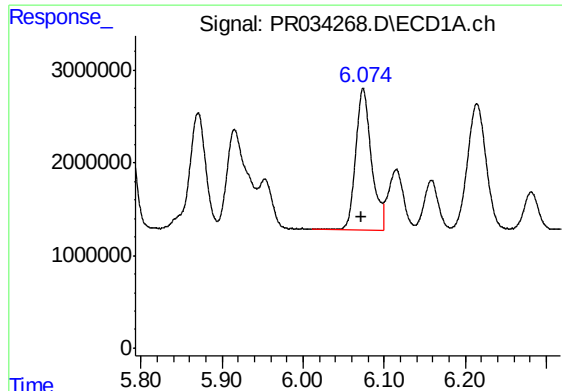
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.002 min
Response: 20381348
Conc: 484.65 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 32248555
Conc: 454.18 ng/ml



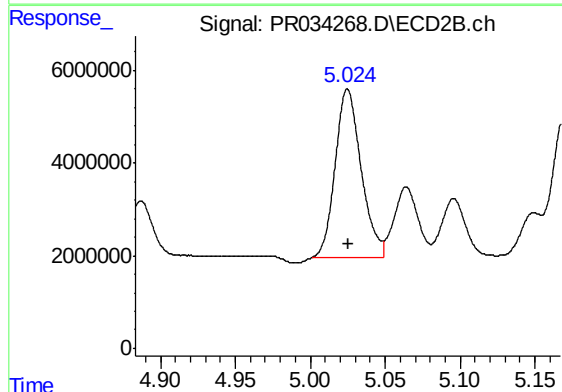
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 20400175
Conc: 478.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

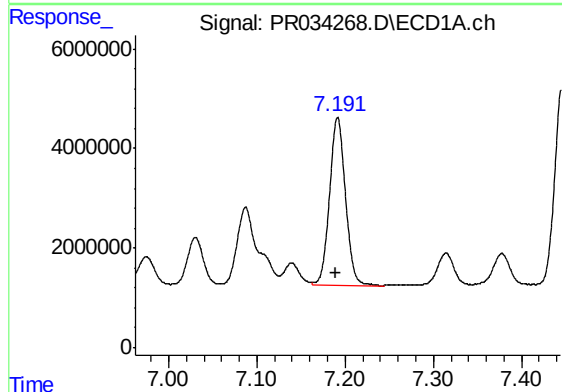
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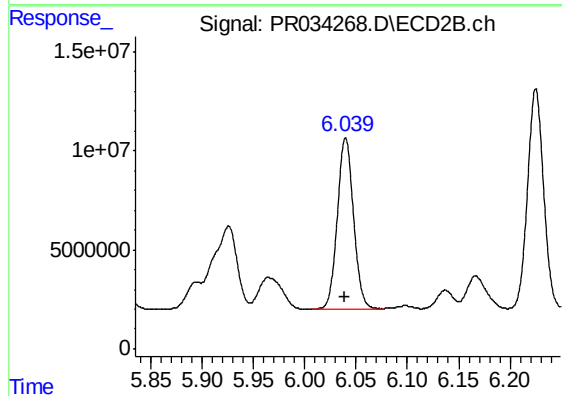
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 43685078
Conc: 457.98 ng/ml m



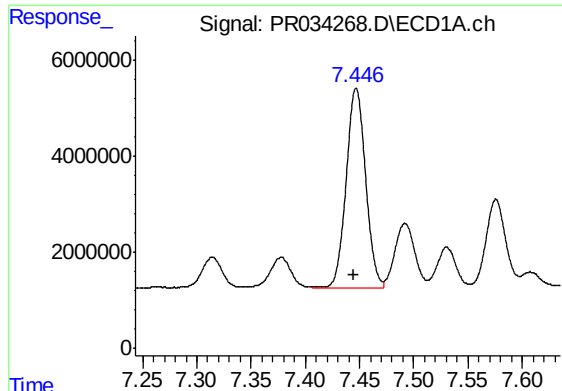
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 42540664
Conc: 470.37 ng/ml



#31 AR-1260-1

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 95514505
Conc: 463.35 ng/ml



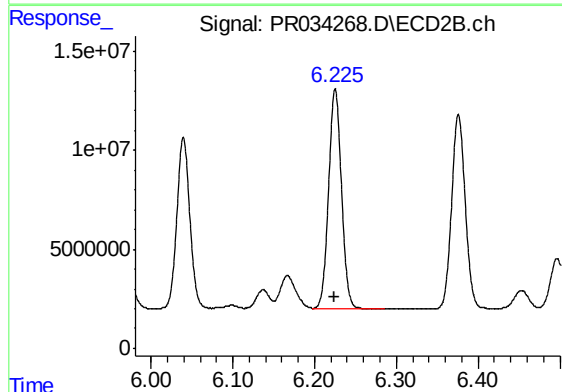
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 51853787
Conc: 467.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

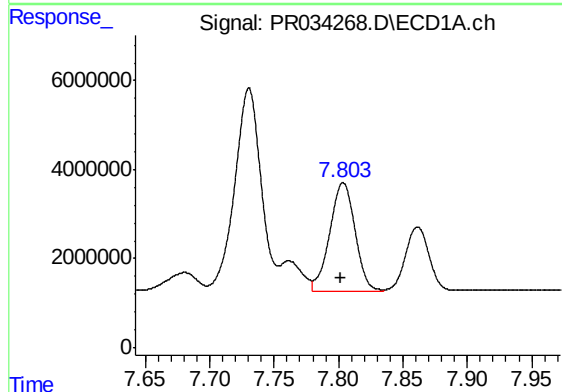
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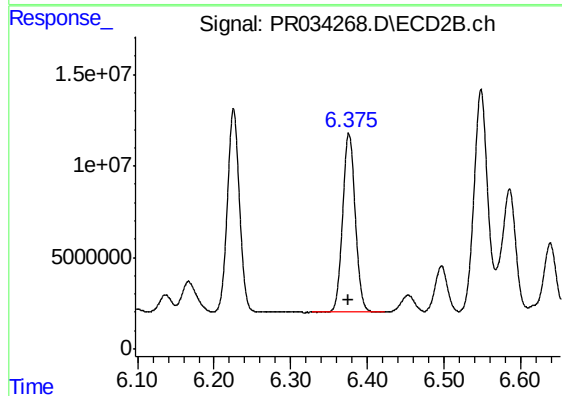
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 121475479
Conc: 472.56 ng/ml



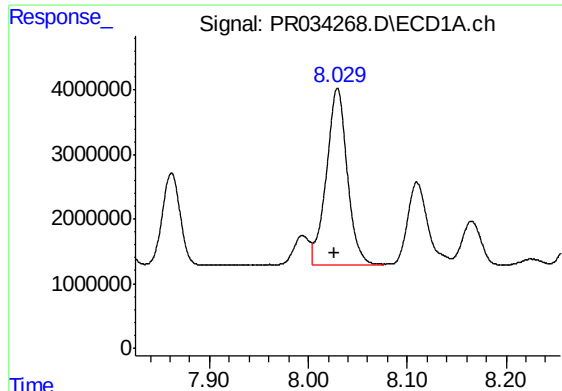
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.002 min
Response: 32781983
Conc: 469.71 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 113269998
Conc: 474.75 ng/ml



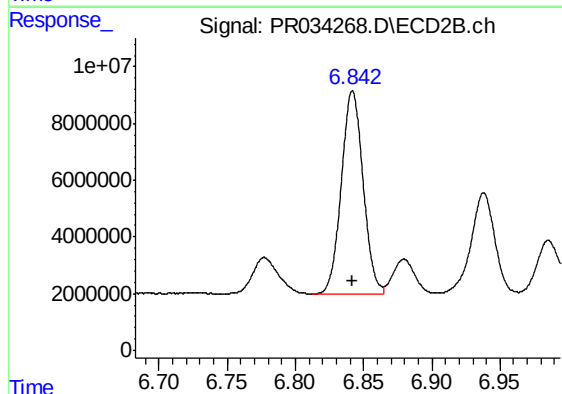
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: 0.003 min
Response: 40269201
Conc: 475.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

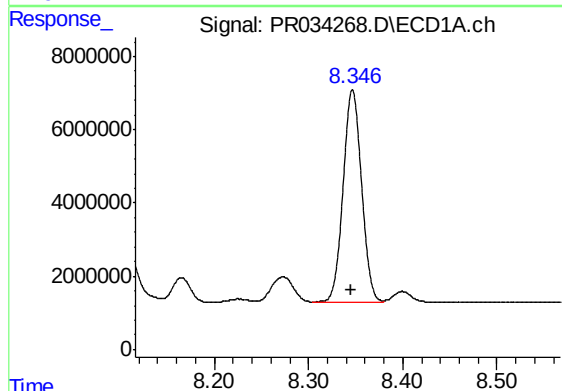
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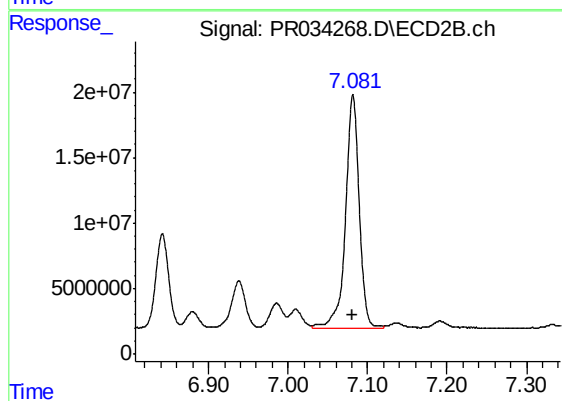
#34 AR-1260-4

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 79401413
Conc: 481.47 ng/ml



#35 AR-1260-5

R.T.: 8.347 min
Delta R.T.: 0.002 min
Response: 79244774
Conc: 477.41 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 212462150
Conc: 496.96 ng/ml