

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
 Data File : PR034367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 11:57
 Operator : SM\SJ
 Sample : PB115196BS
 Misc :
 ALS Vial : 144 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB115196BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 13:17:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.435	3.521	39100135	77891832	21.661	21.155
2) SA Decachlor...	10.126	8.425	44334082	88860385	22.588	21.719
Target Compounds						
3) L1 AR-1016-1	5.600	4.584	16056205	30108140	243.767	231.681
4) L1 AR-1016-2	5.622	4.602	23208329	45965631	237.232	232.665
5) L1 AR-1016-3	5.684	4.774	13846201	23189479	238.345	232.213
6) L1 AR-1016-4	5.783	4.815	11361143	18296492	241.921	225.313
7) L1 AR-1016-5	6.075	5.024	11486329	24528612	236.055	222.619m
31) L7 AR-1260-1	7.194	6.039	24459141	53072523	234.993	219.884
32) L7 AR-1260-2	7.449	6.225	28924899	66499815	222.376	219.418
33) L7 AR-1260-3	7.807	6.376	18850858	61422503	228.363	215.502
34) L7 AR-1260-4	8.031	6.842	22357253	45075802	223.849	228.455
35) L7 AR-1260-5	8.350	7.082	44427637	113.5E6	226.810	221.857

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

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Acq On : 07 Dec 2018 11:57
Operator : SM\SJ
Sample : PB115196BS
Misc :
ALS Vial : 144 Sample Multiplier: 1

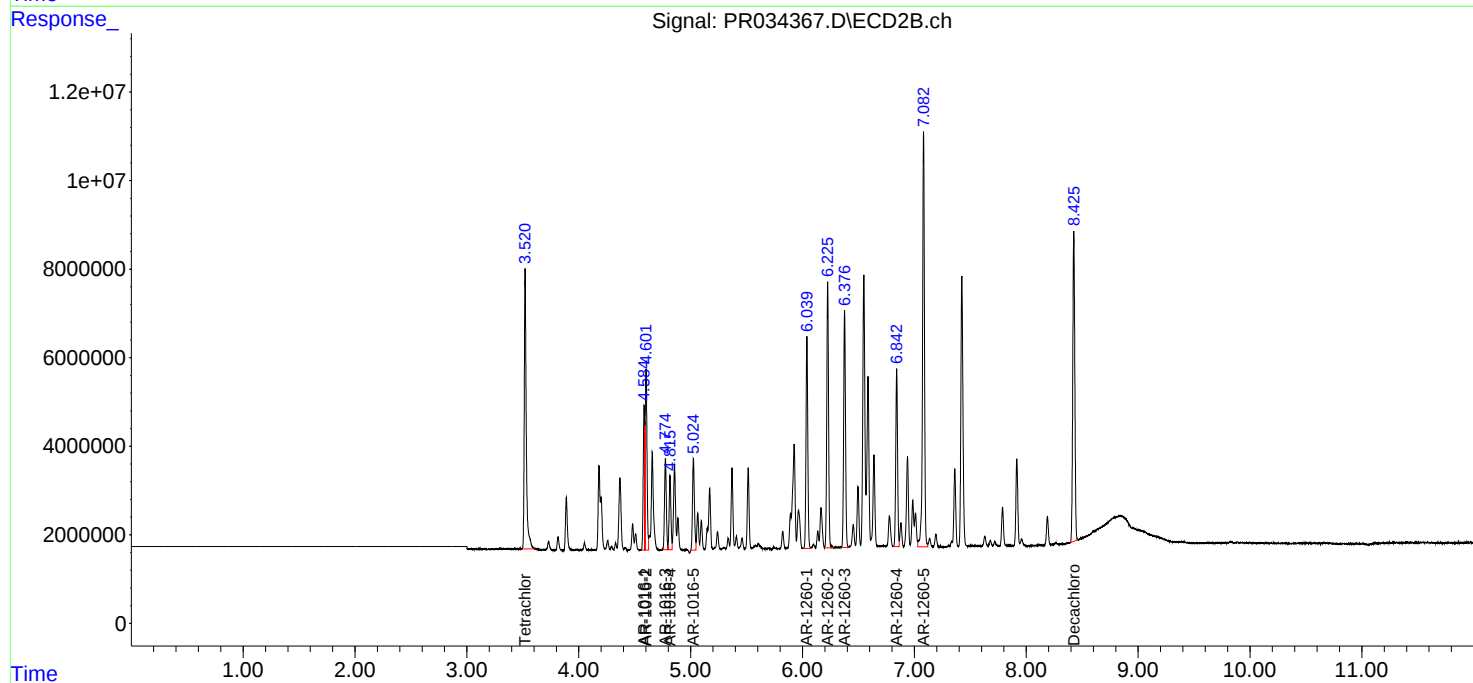
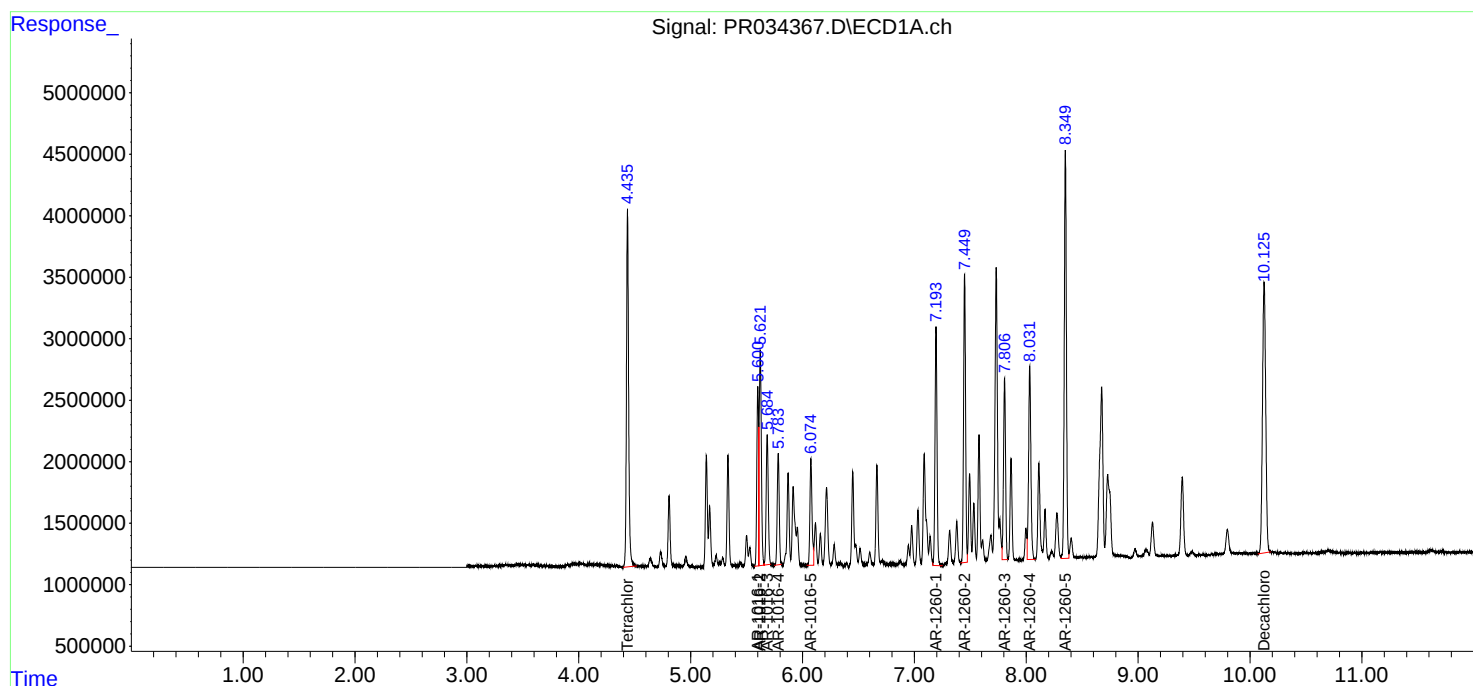
Instrument :
ECD_R
ClientSampleId :
PB115196BS

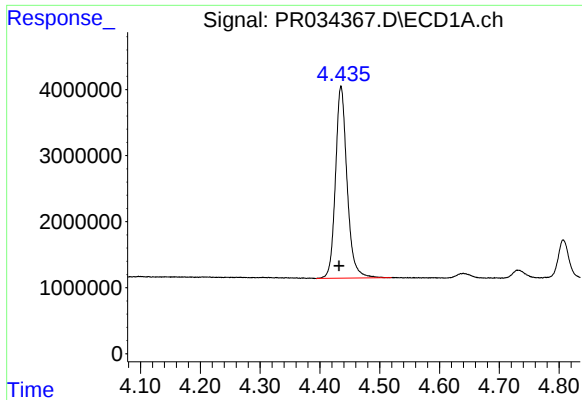
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 13:17:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





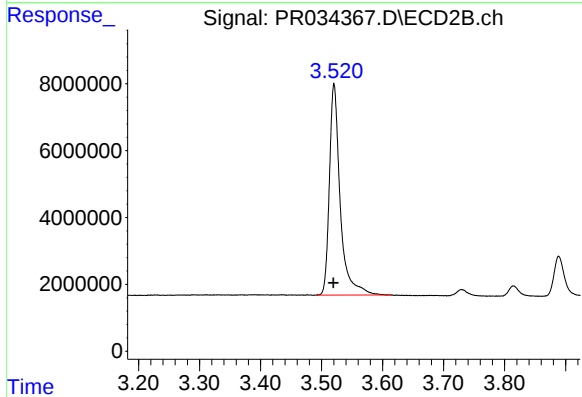
#1 Tetrachloro-m-xylene

R.T.: 4.435 min
Delta R.T.: 0.003 min
Response: 39100135
Conc: 21.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115196BS

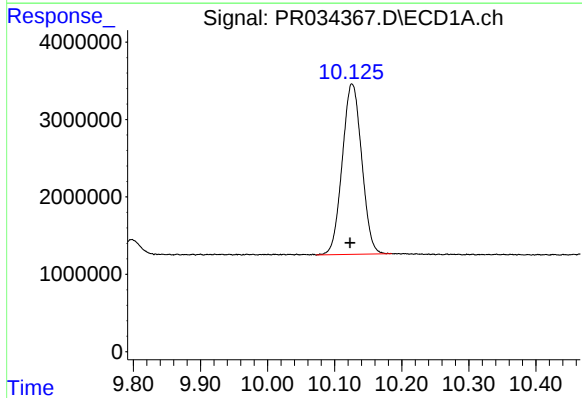
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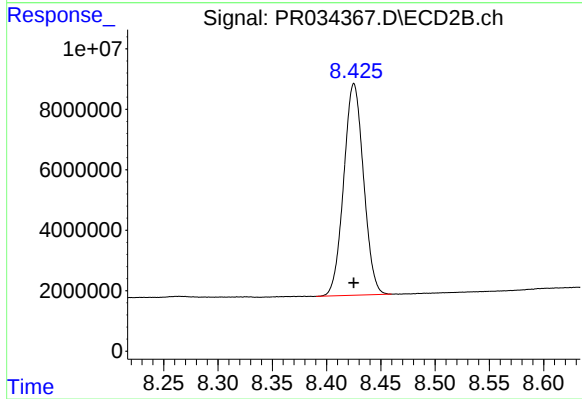
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.001 min
Response: 77891832
Conc: 21.16 ng/ml



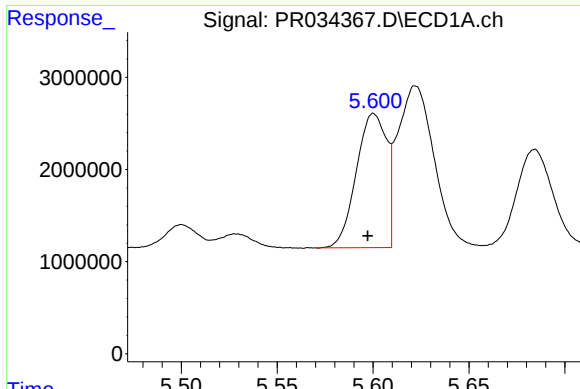
#2 Decachlorobiphenyl

R.T.: 10.126 min
Delta R.T.: 0.003 min
Response: 44334082
Conc: 22.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 88860385
Conc: 21.72 ng/ml



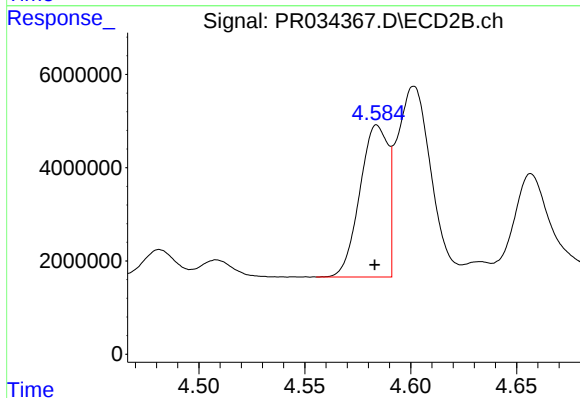
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.003 min
Response: 16056205
Conc: 243.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115196BS

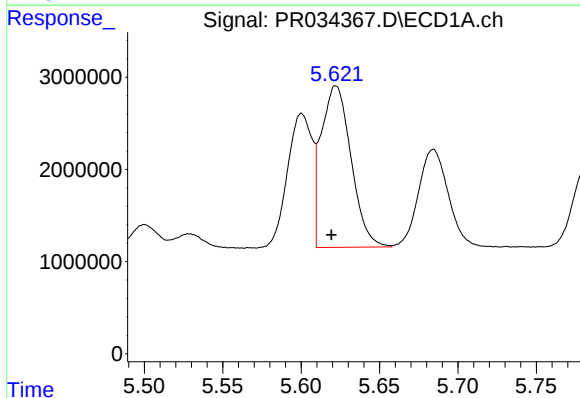
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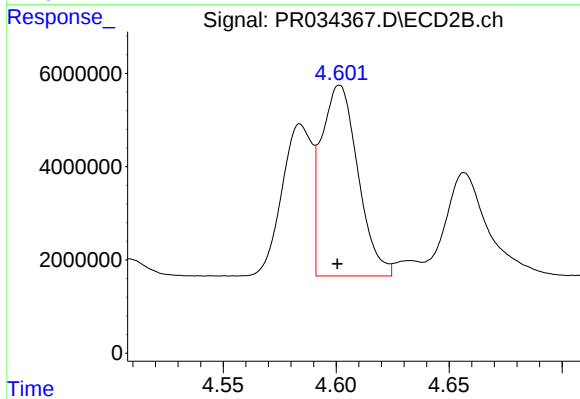
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.001 min
Response: 30108140
Conc: 231.68 ng/ml



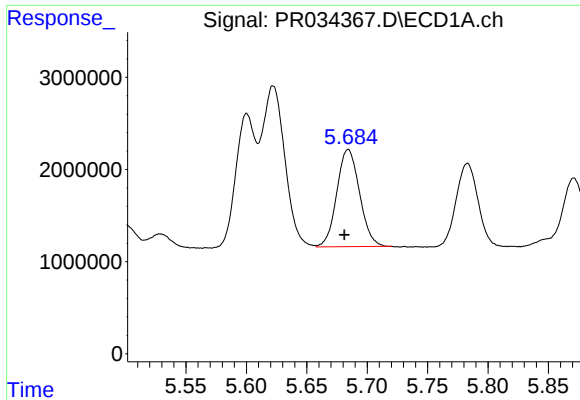
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 23208329
Conc: 237.23 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 45965631
Conc: 232.66 ng/ml



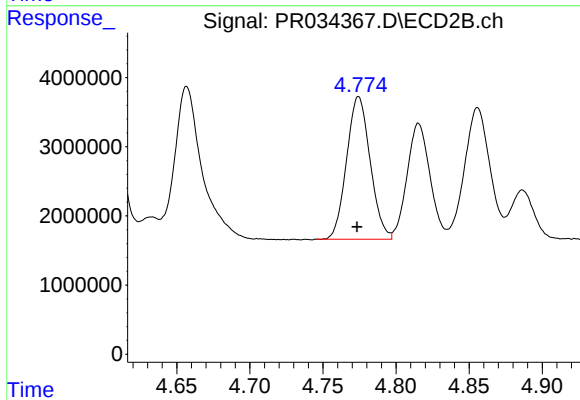
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.003 min
Response: 13846201
Conc: 238.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115196BS

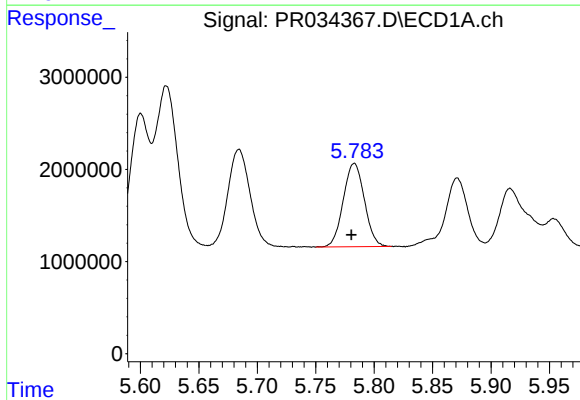
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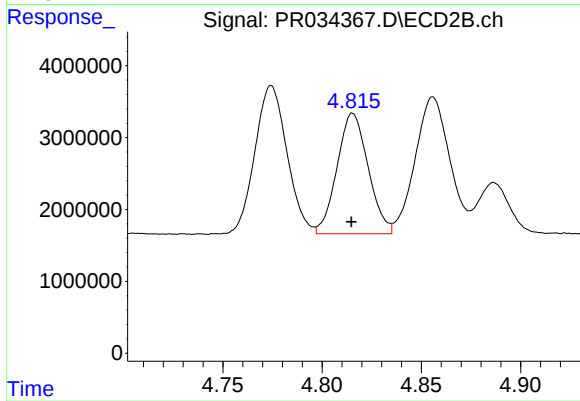
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.001 min
Response: 23189479
Conc: 232.21 ng/ml



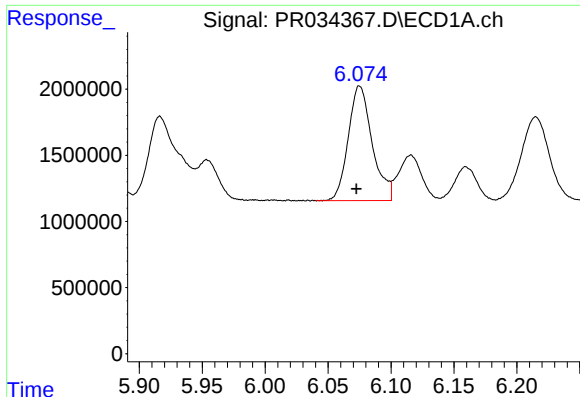
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 11361143
Conc: 241.92 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 18296492
Conc: 225.31 ng/ml



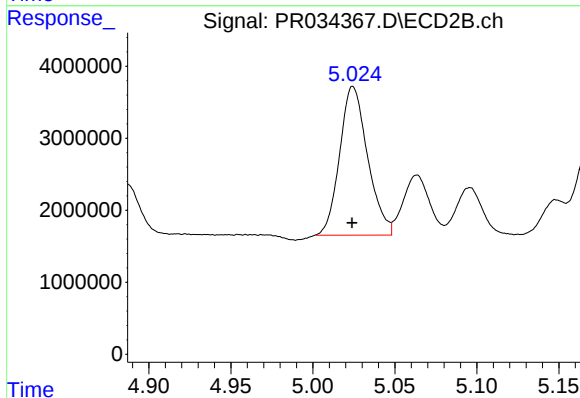
#7 AR-1016-5

R.T.: 6.075 min
Delta R.T.: 0.003 min
Response: 11486329
Conc: 236.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115196BS

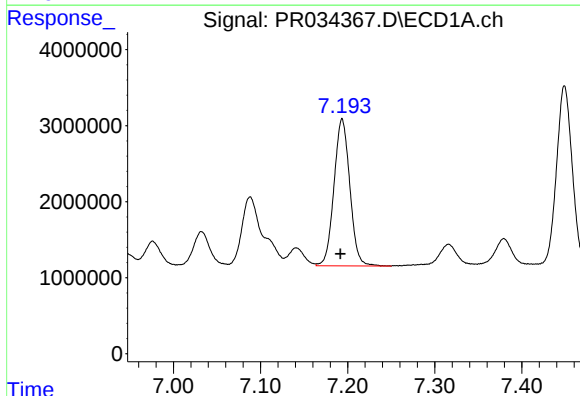
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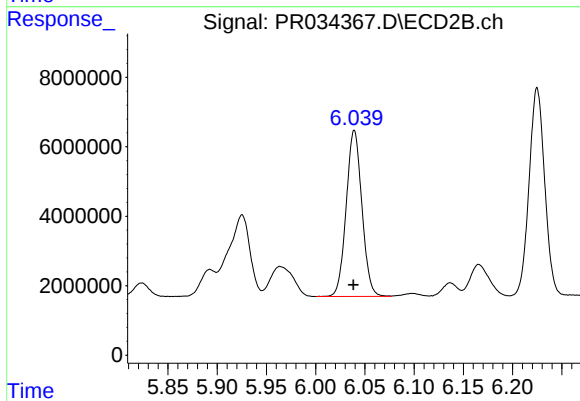
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 24528612
Conc: 222.62 ng/ml m



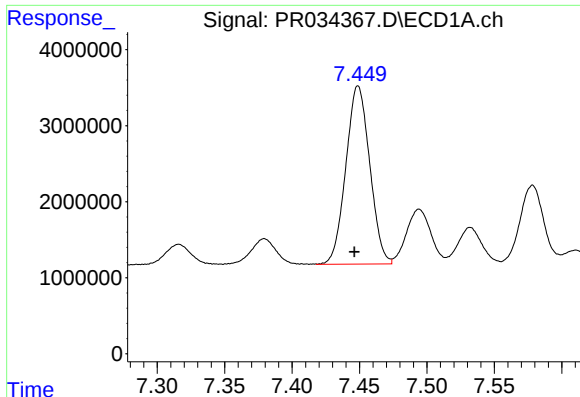
#31 AR-1260-1

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 24459141
Conc: 234.99 ng/ml



#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 53072523
Conc: 219.88 ng/ml



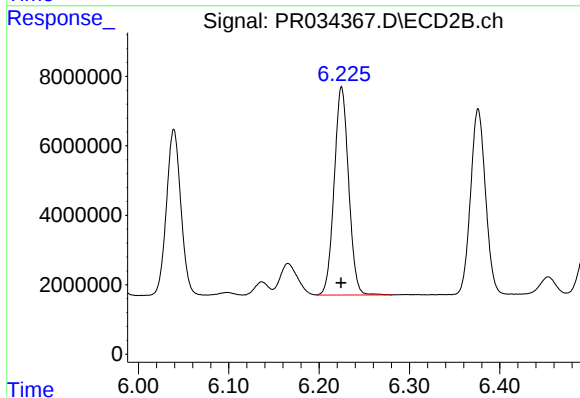
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: 0.003 min
Response: 28924899
Conc: 222.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115196BS

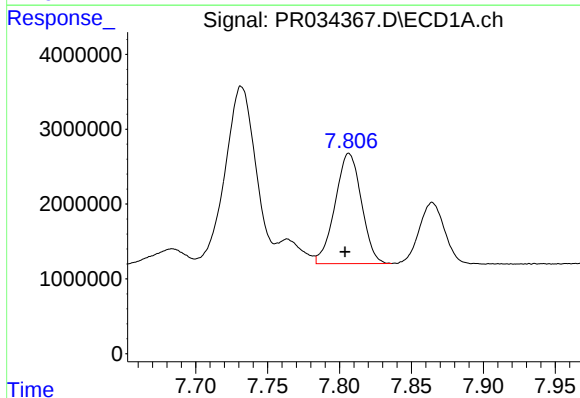
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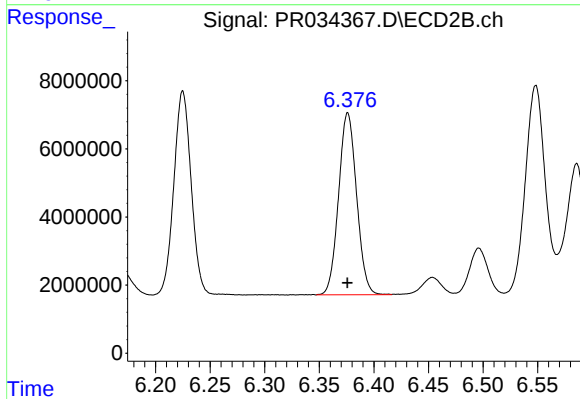
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 66499815
Conc: 219.42 ng/ml



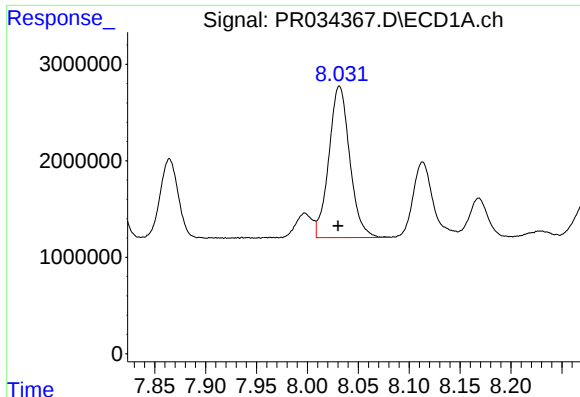
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.003 min
Response: 18850858
Conc: 228.36 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 61422503
Conc: 215.50 ng/ml



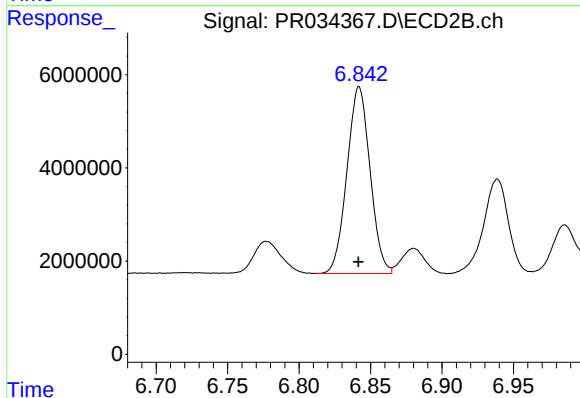
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.001 min
Response: 22357253
Conc: 223.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB115196BS

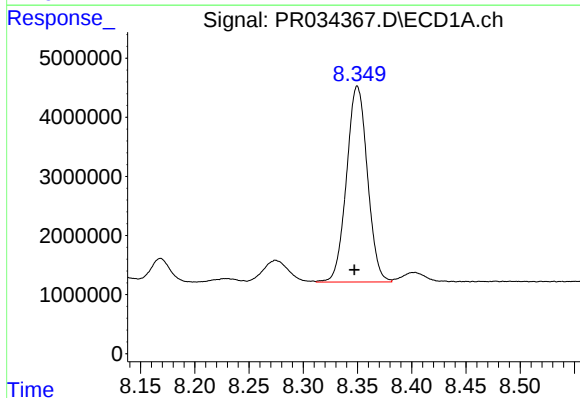
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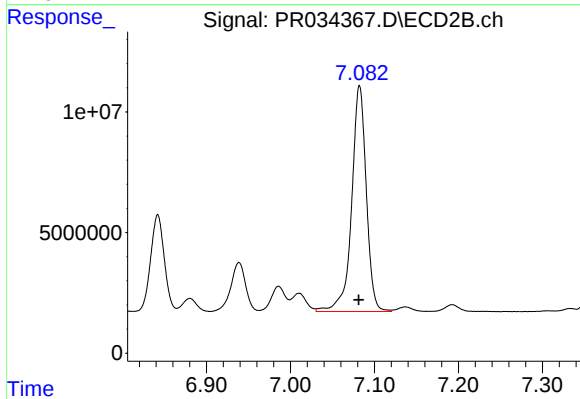
#34 AR-1260-4

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 45075802
Conc: 228.45 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: 0.003 min
Response: 44427637
Conc: 226.81 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 113474723
Conc: 221.86 ng/ml