

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 16:53
 Operator : SM\SJ
 Sample : J6378-12MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-SD012-0612-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 05:39:20 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...	4.430	3.519	25886620	42001424	14.341m	11.408
2)	SA Decachlor...	10.113	8.415	37627549	67422656	19.171m	16.479
Target Compounds							
3)	L1 AR-1016-1	5.593	4.578	255.1E6	542.4E6	3873.697	4173.588
4)	L1 AR-1016-2	5.615	4.595	380.1E6	843.8E6	3885.021	4270.992
5)	L1 AR-1016-3	5.677	4.768	167.5E6	367.4E6	2883.011	3679.285 #
6)	L1 AR-1016-4	5.776	4.809	169.2E6	709.5E6	3603.048	8737.139 #
7)	L1 AR-1016-5	6.068	5.017	346.3E6	815.8E6	7116.628	7404.479
31)	L7 AR-1260-1	7.186	6.032	3860.6E6	10545.2E6	37091.445	43689.750
32)	L7 AR-1260-2	7.442	6.218	4601.1E6	12054.5E6	35373.801	39774.233
33)	L7 AR-1260-3	7.799	6.368	3724.6E6	11604.3E6	45121.066	40713.928
34)	L7 AR-1260-4	8.024	6.834	4139.9E6	9864.4E6	41450.218	49995.089
35)	L7 AR-1260-5	8.342	7.075	7636.2E6	21548.6E6	38984.304	42130.119

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

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Misc :
ALS Vial : 33 Sample Multiplier: 1

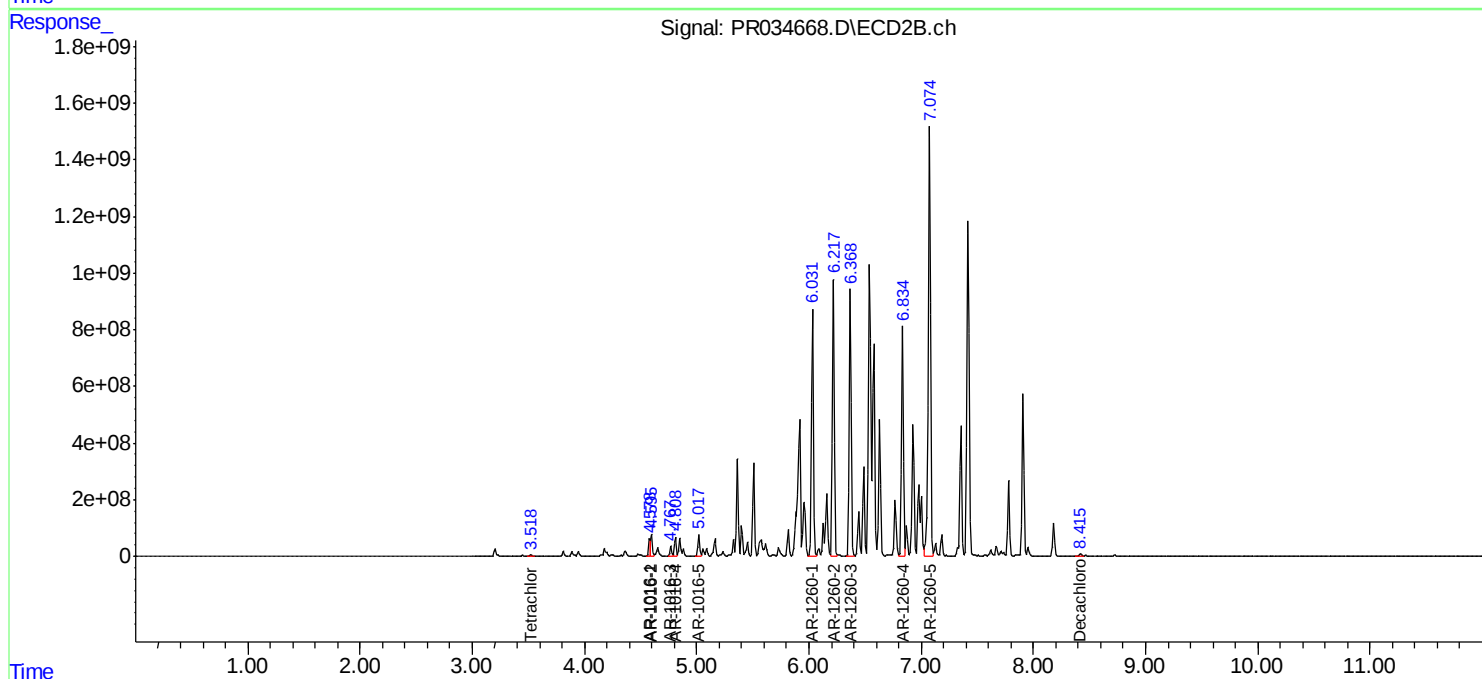
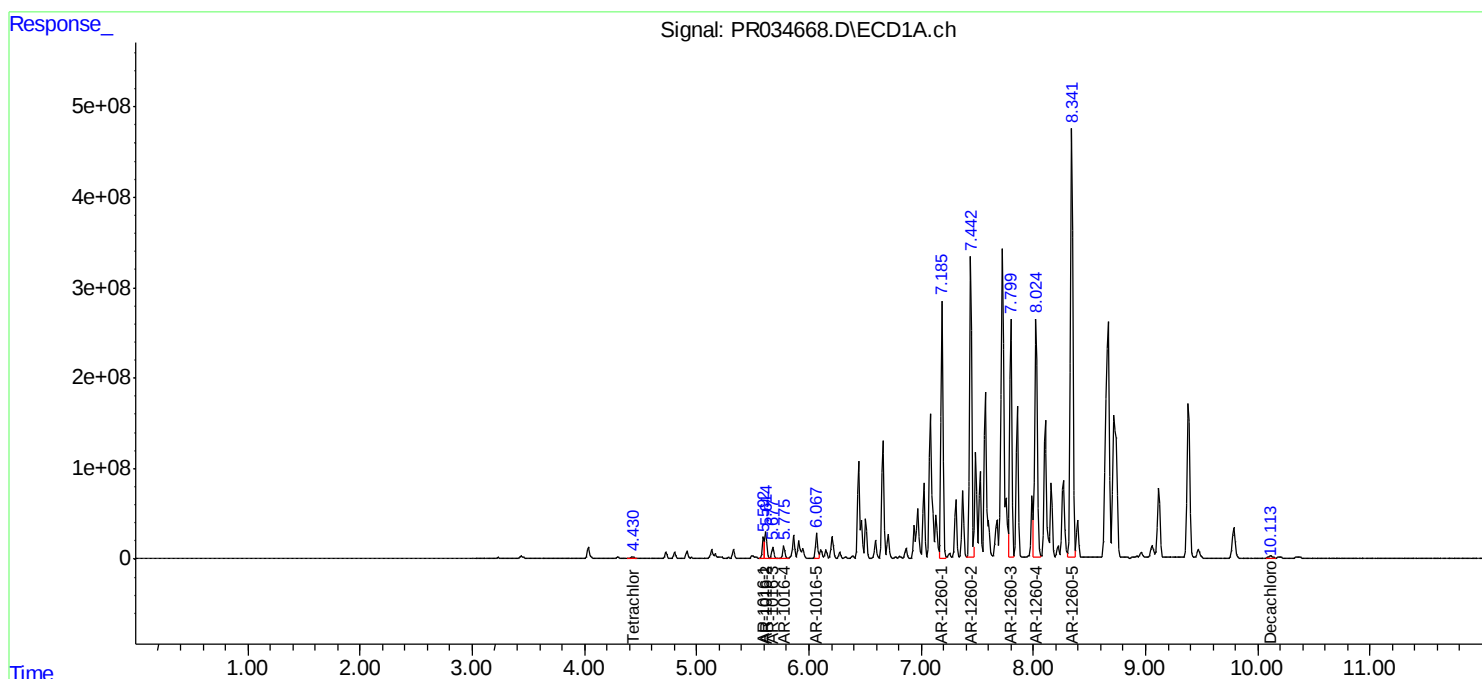
Instrument :
ECD_R
ClientSampleId :
P001-SD012-0612-01MS

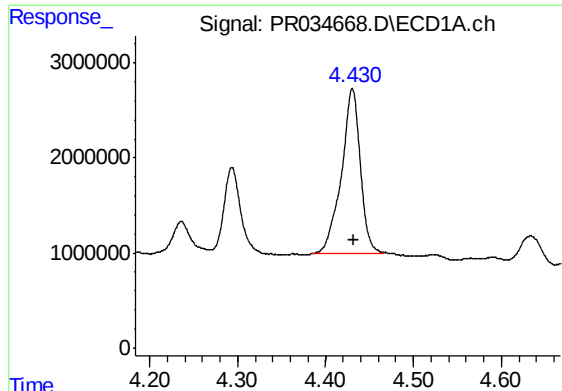
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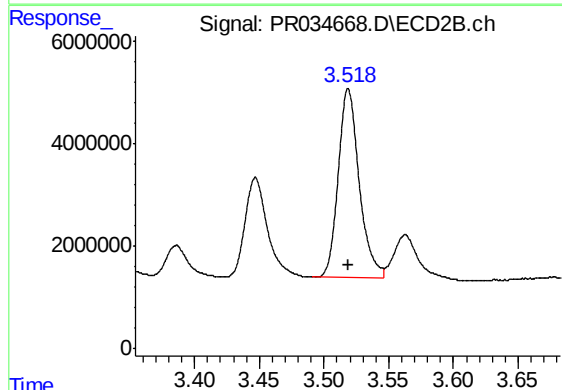
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 25886620
Conc: 14.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SD012-0612-01MS

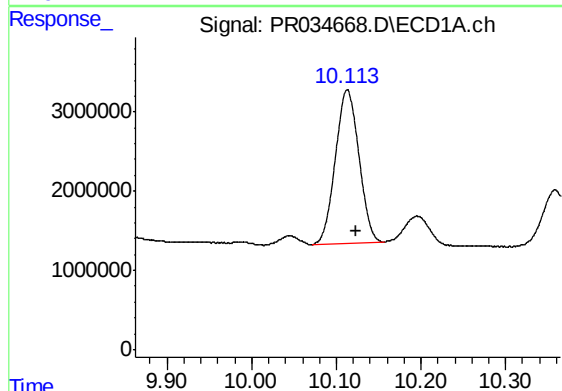
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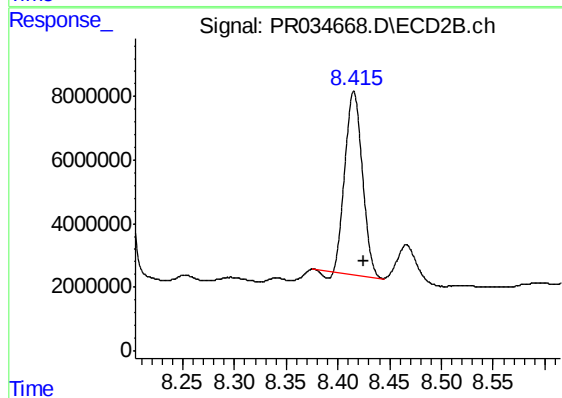
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 42001424
Conc: 11.41 ng/ml



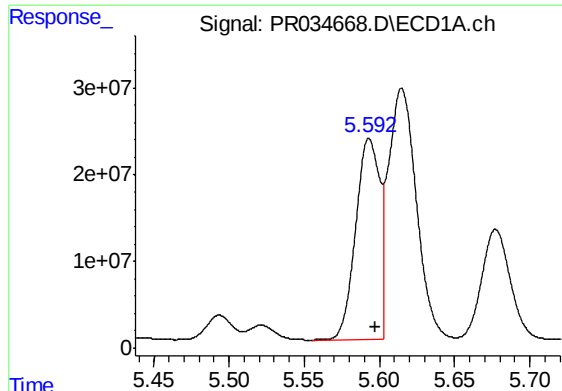
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.011 min
Response: 37627549
Conc: 19.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 67422656
Conc: 16.48 ng/ml



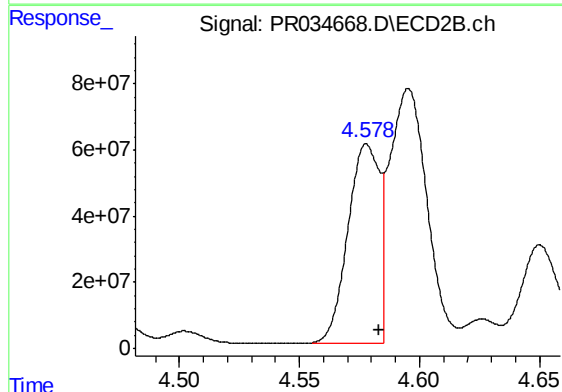
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 255148488
Conc: 3873.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
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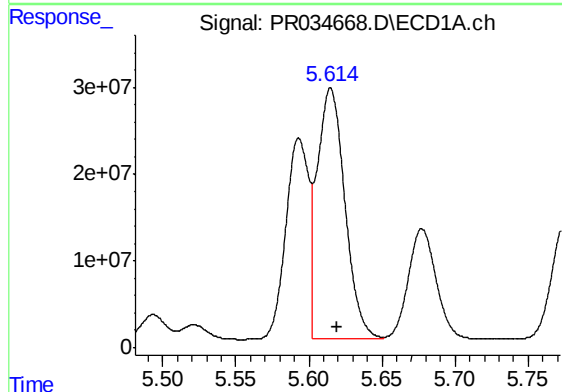
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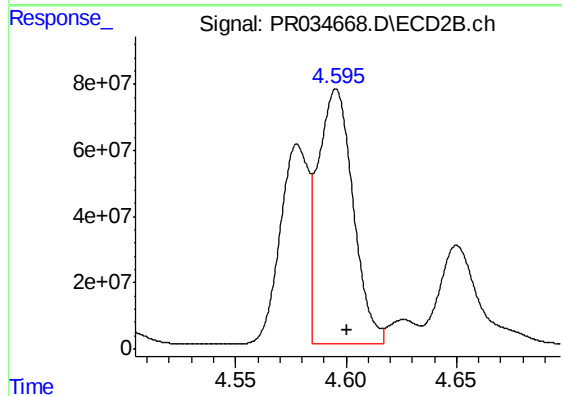
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 542379841
Conc: 4173.59 ng/ml



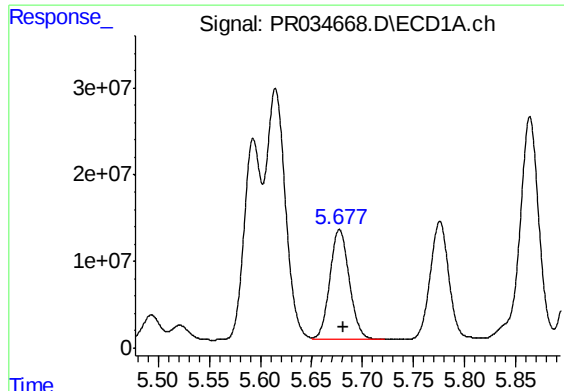
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 380070143
Conc: 3885.02 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 843784873
Conc: 4270.99 ng/ml



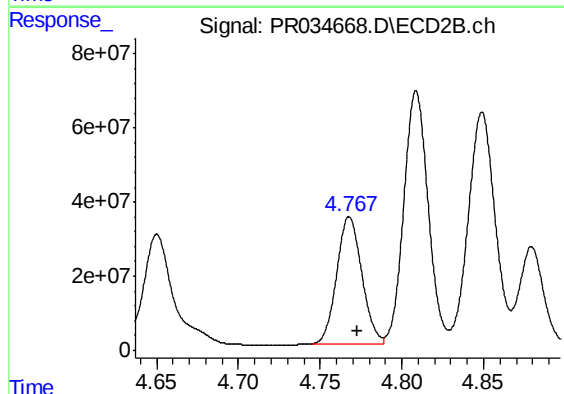
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 167483137
Conc: 2883.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD012-0612-01MS

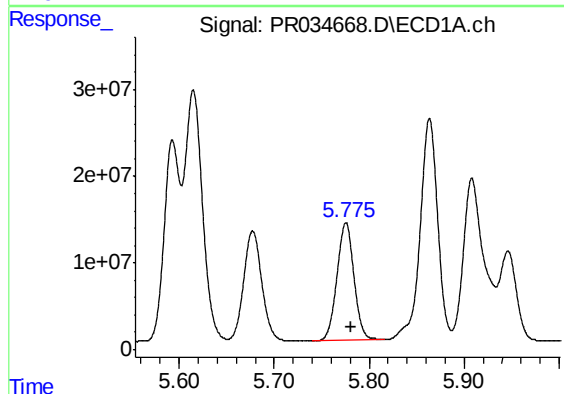
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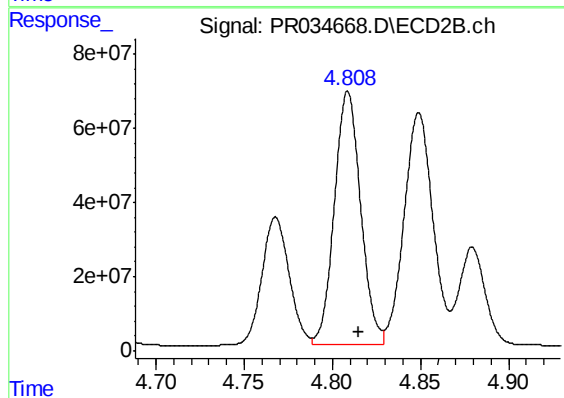
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 367424038
Conc: 3679.29 ng/ml



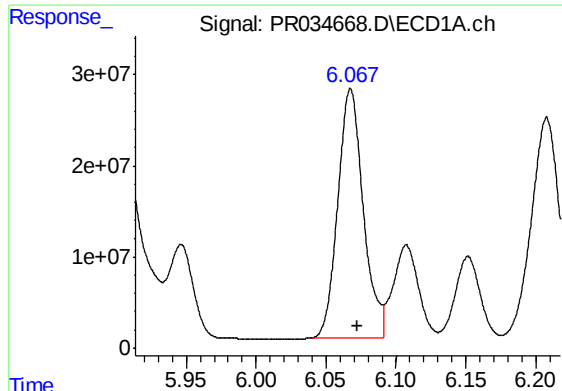
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 169207277
Conc: 3603.05 ng/ml



#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: -0.006 min
Response: 709496298
Conc: 8737.14 ng/ml



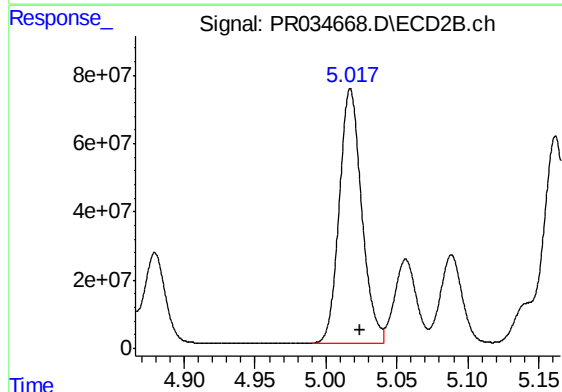
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 346291292
Conc: 7116.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD012-0612-01MS

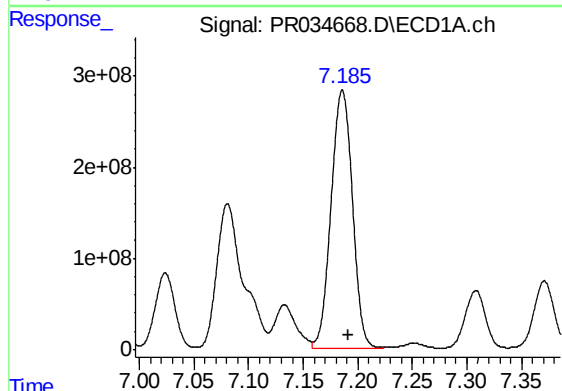
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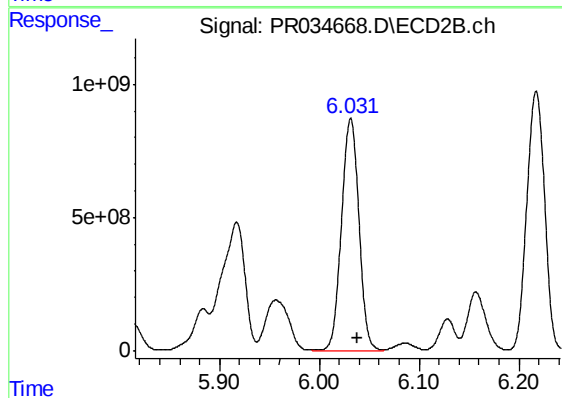
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 815841125
Conc: 7404.48 ng/ml



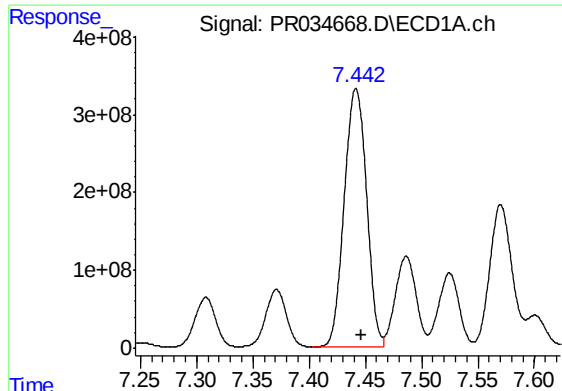
#31 AR-1260-1

R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 3860648010
Conc: 37091.45 ng/ml



#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.007 min
Response: 10545205961
Conc: 43689.75 ng/ml



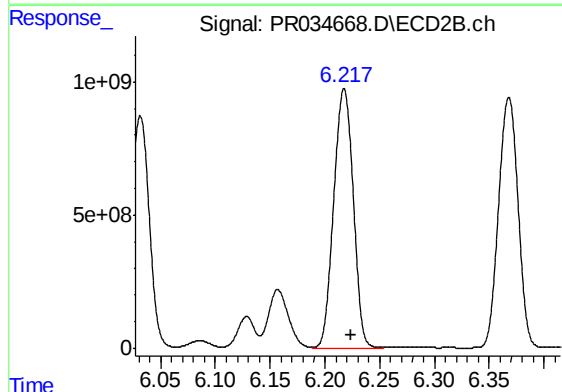
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.005 min
Response: 4601136988
Conc: 35373.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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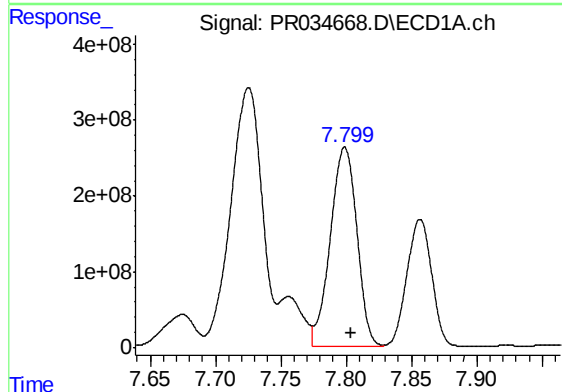
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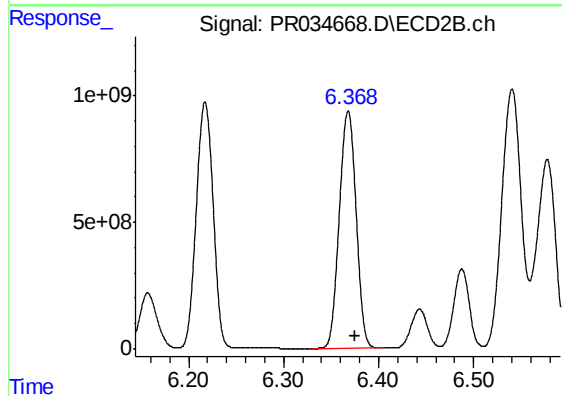
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 12054508210
Conc: 39774.23 ng/ml



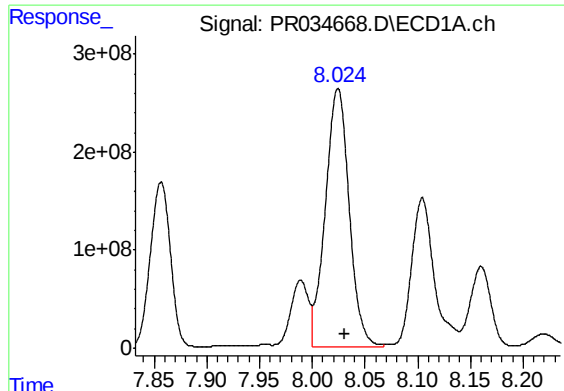
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 3724635738
Conc: 45121.07 ng/ml



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 11604318644
Conc: 40713.93 ng/ml



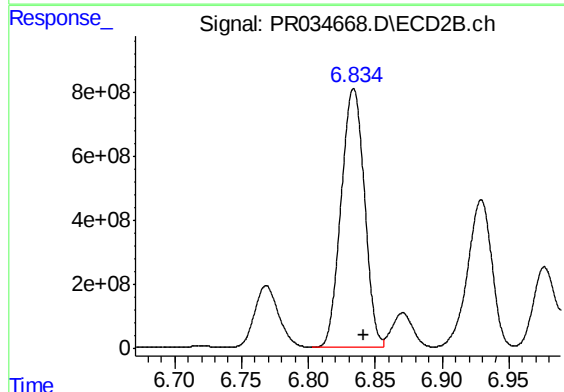
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 4139902085
Conc: 41450.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
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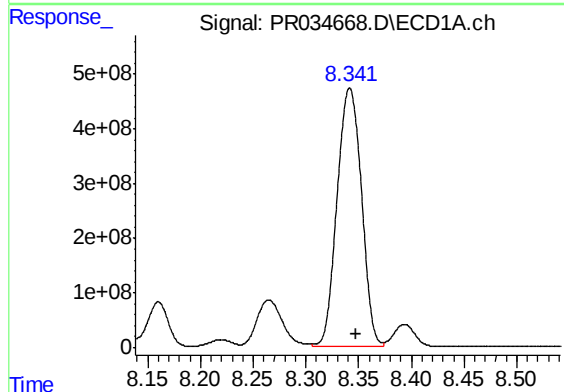
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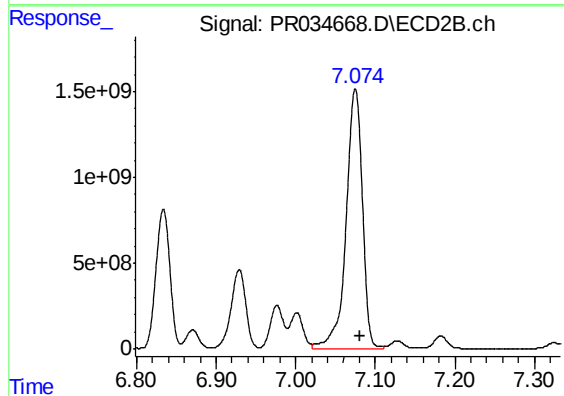
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: -0.008 min
Response: 9864400978
Conc: 49995.09 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: 7636249080
Conc: 38984.30 ng/ml



#35 AR-1260-5

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 21548618542
Conc: 42130.12 ng/ml