

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
 Data File : PR034630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 20:44
 Operator : SM\SJ
 Sample : J6378-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-SD012-0006-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:45:43 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...	4.429	3.516	14806150	24426926	8.202m	6.634
2)	SA Decachlor...	10.112	8.414	17475222	32941284	8.904	8.052m
Target Compounds							
21)	L5 AR-1248-1	5.594	4.578	137.6E6	280.1E6	3248.639	3300.798
22)	L5 AR-1248-2	5.864	4.808	165.8E6	343.4E6	2813.067	3007.276
23)	L5 AR-1248-3	6.068	4.848	169.9E6	412.6E6	2516.930	3502.447 #
24)	L5 AR-1248-4	6.469	5.017	222.3E6	386.3E6	2775.538	2605.393
25)	L5 AR-1248-5	6.508	5.402	289.5E6	575.0E6	3836.927	3824.820
31)	L7 AR-1260-1	7.187	6.032	2040.5E6	5325.1E6	19604.058	22062.465
32)	L7 AR-1260-2	7.442	6.218	2693.4E6	6765.8E6	20707.328	22324.127
33)	L7 AR-1260-3	7.799	6.369	2080.7E6	5757.1E6	25205.997	20198.850m
34)	L7 AR-1260-4	8.025	6.834	2232.9E6	5119.4E6	22356.219	25946.370
35)	L7 AR-1260-5	8.342	7.074	4619.1E6	12400.6E6	23581.185	24244.594

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

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Misc :
ALS Vial : 31 Sample Multiplier: 1

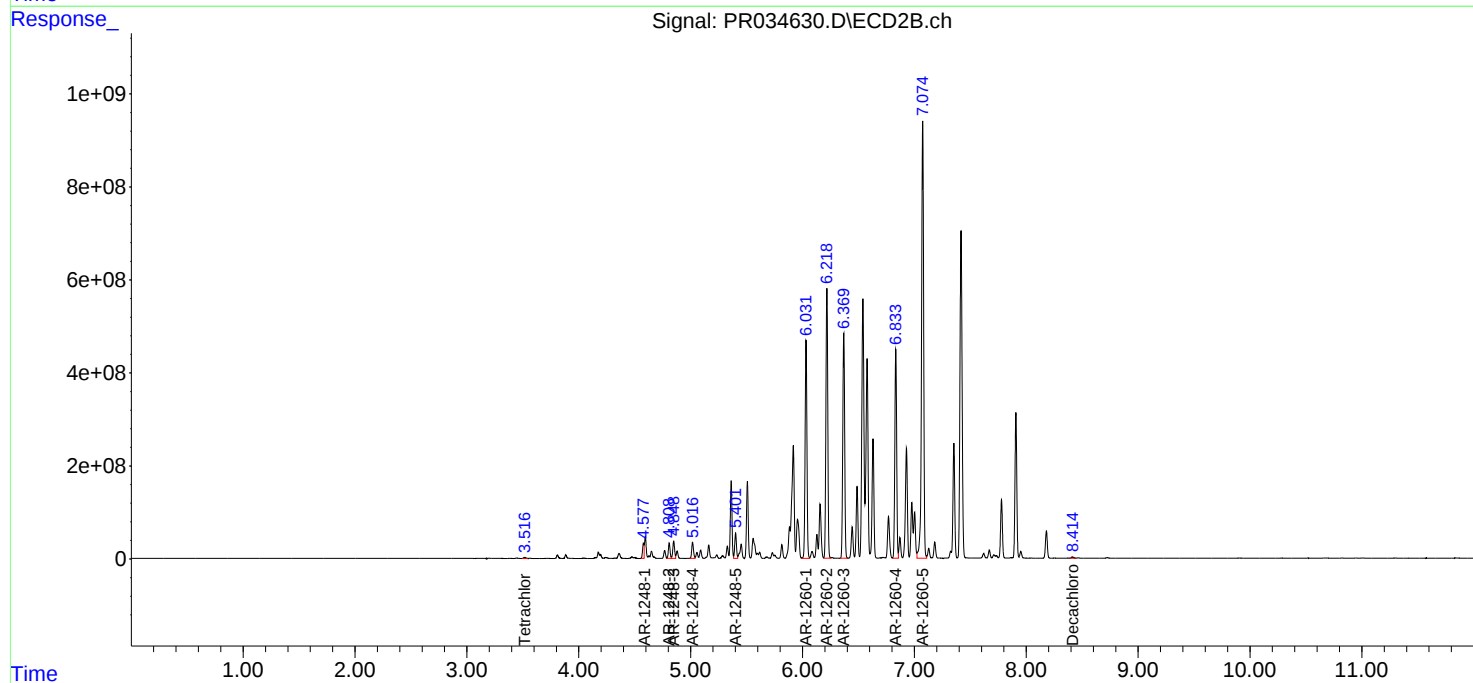
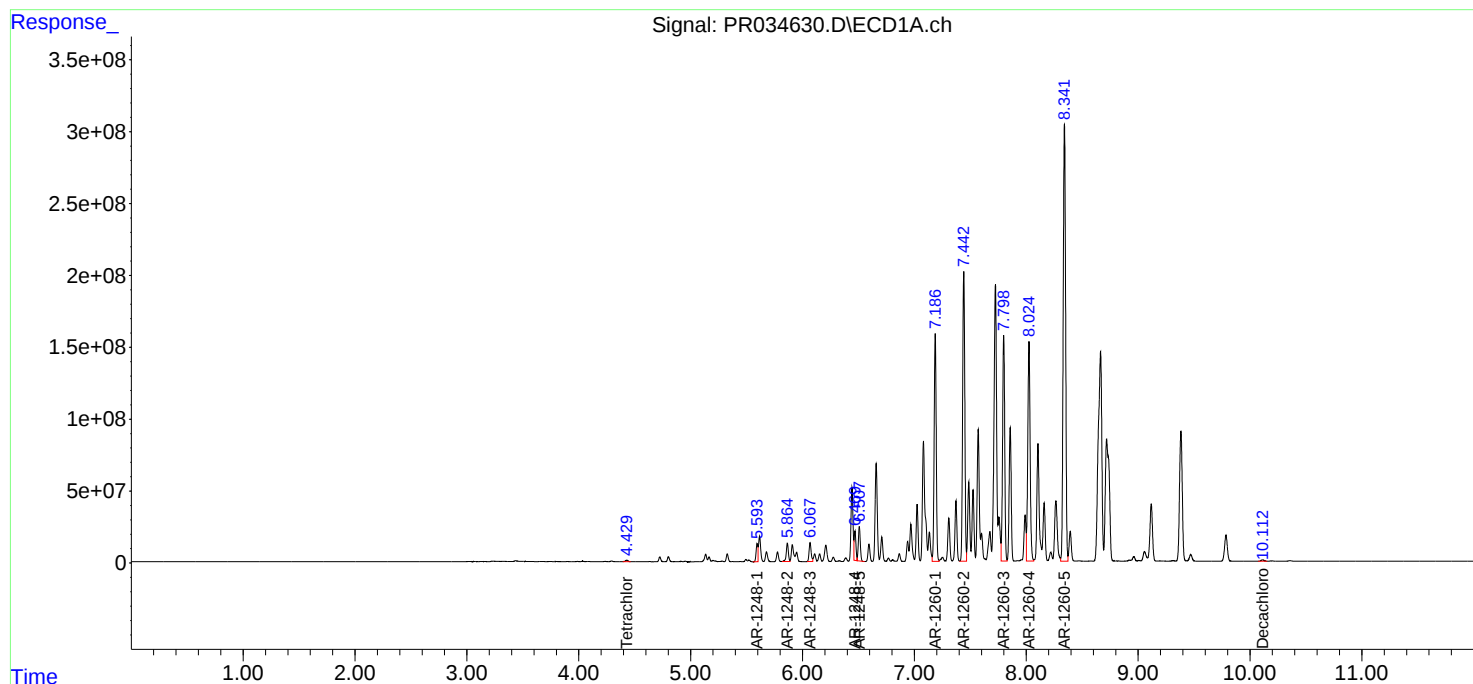
Instrument :
ECD_R
ClientSampleId :
P001-SD012-0006-01

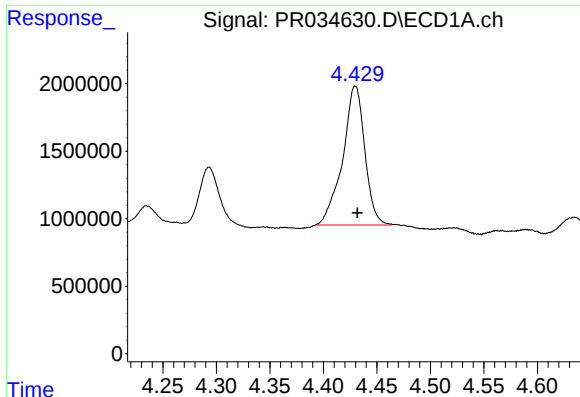
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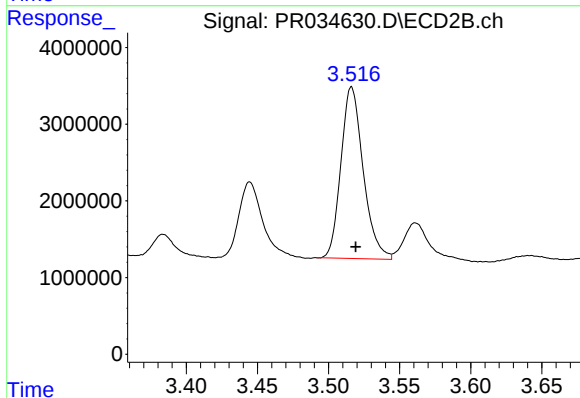
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 14806150
Conc: 8.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SD012-0006-01

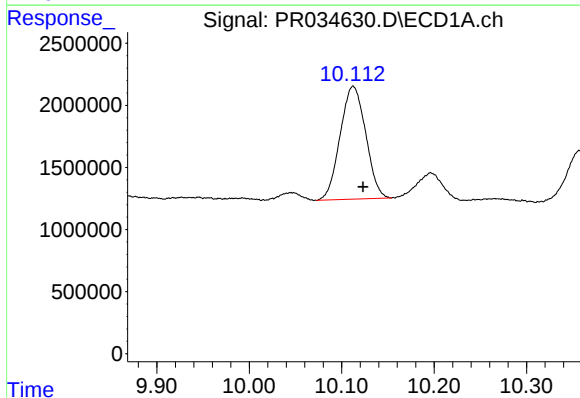
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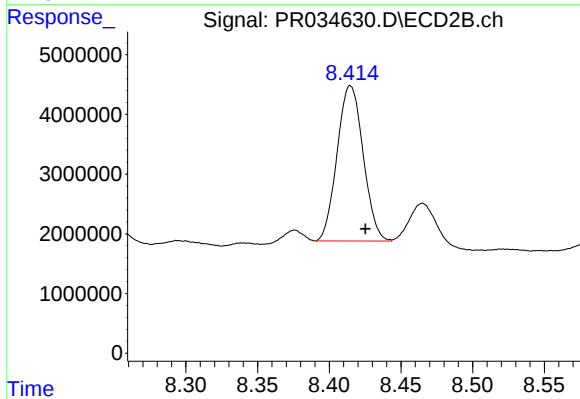
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 24426926
Conc: 6.63 ng/ml



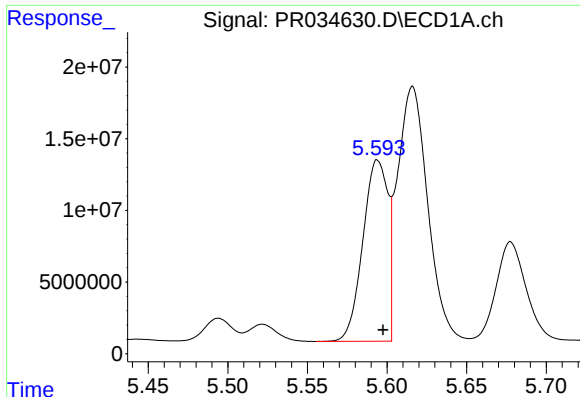
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.011 min
Response: 17475222
Conc: 8.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.414 min
Delta R.T.: -0.011 min
Response: 32941284
Conc: 8.05 ng/ml m



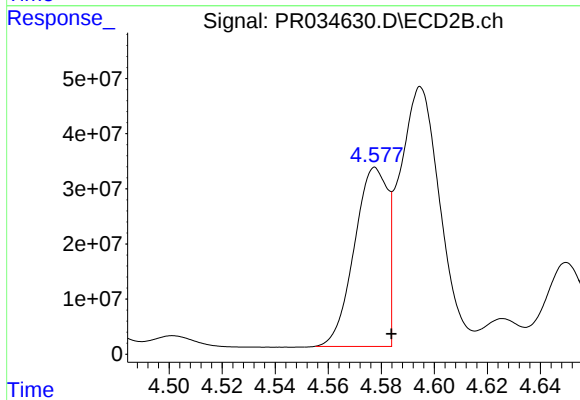
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 137638489
Conc: 3248.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
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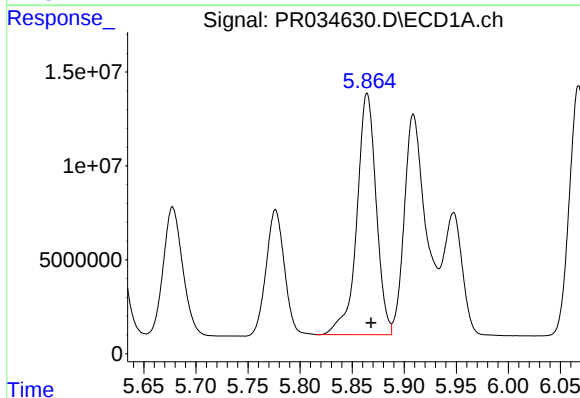
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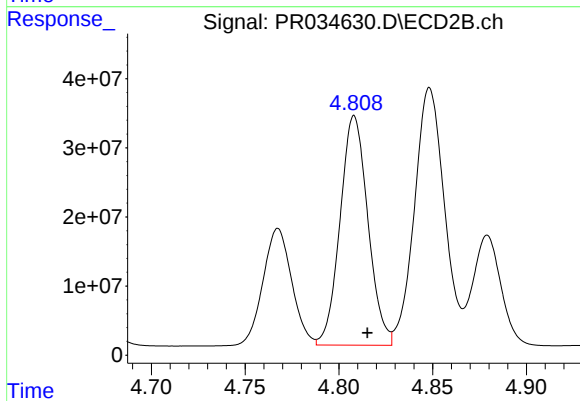
#21 AR-1248-1

R.T.: 4.578 min
Delta R.T.: -0.006 min
Response: 280123075
Conc: 3300.80 ng/ml



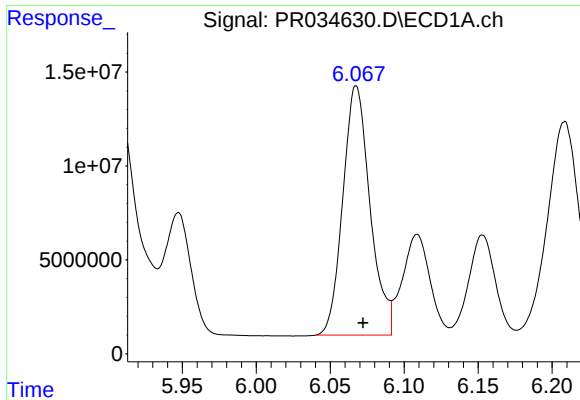
#22 AR-1248-2

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 165843701
Conc: 2813.07 ng/ml



#22 AR-1248-2

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 343399911
Conc: 3007.28 ng/ml



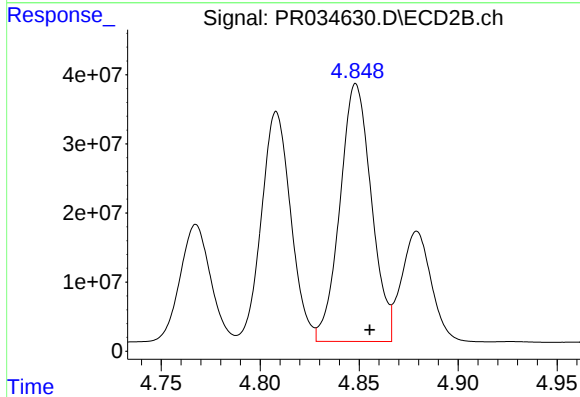
#23 AR-1248-3

R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 169896556
Conc: 2516.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
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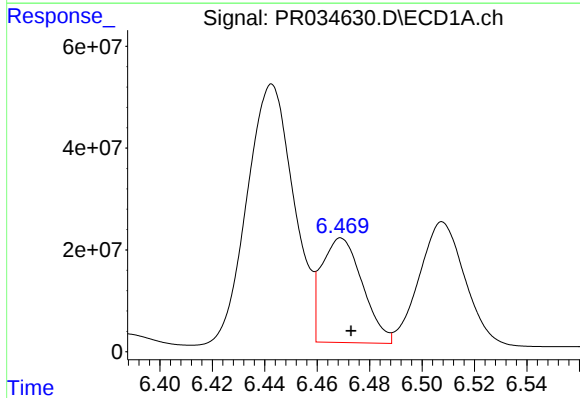
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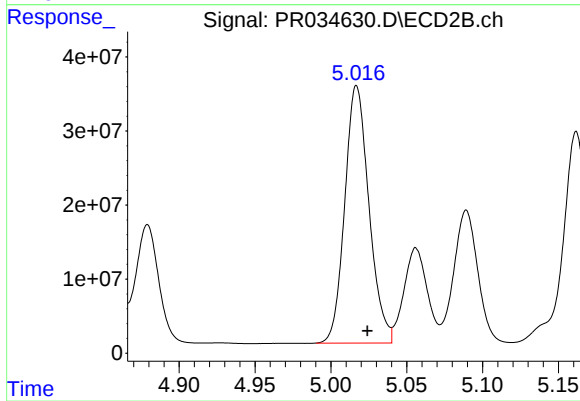
#23 AR-1248-3

R.T.: 4.848 min
Delta R.T.: -0.007 min
Response: 412601459
Conc: 3502.45 ng/ml



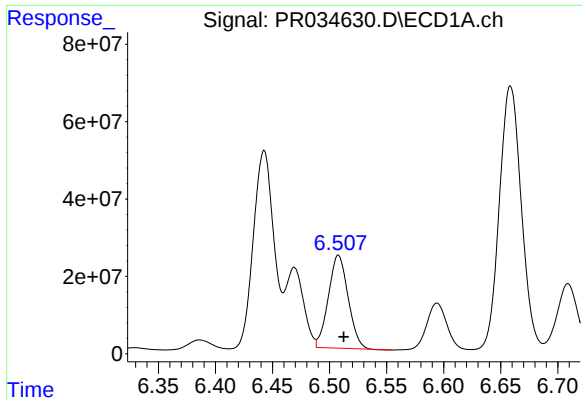
#24 AR-1248-4

R.T.: 6.469 min
Delta R.T.: -0.004 min
Response: 222325340
Conc: 2775.54 ng/ml



#24 AR-1248-4

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 386254632
Conc: 2605.39 ng/ml



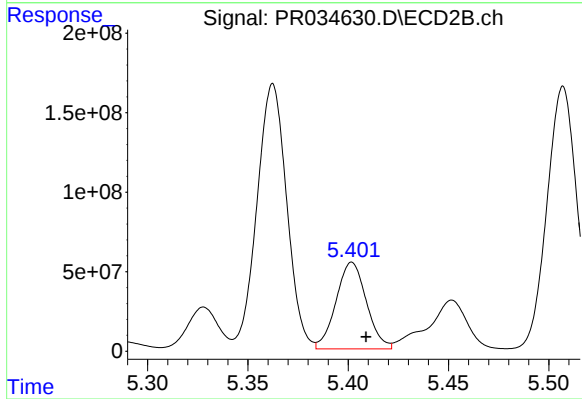
#25 AR-1248-5

R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 289501969
Conc: 3836.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD012-0006-01

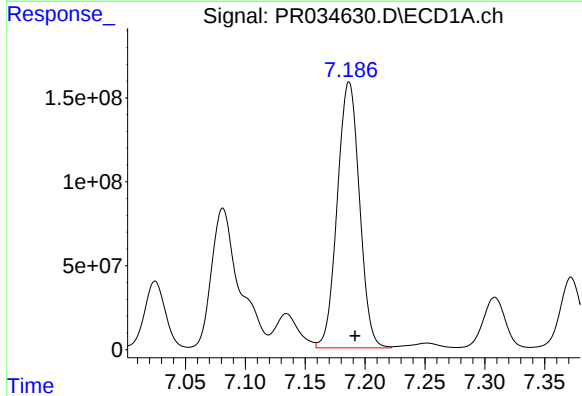
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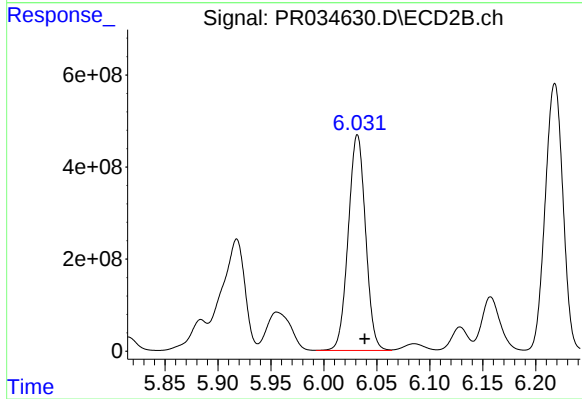
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 575018110
Conc: 3824.82 ng/ml



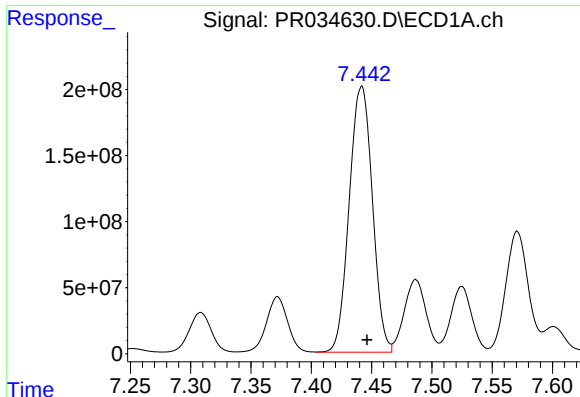
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: -0.005 min
Response: 2040480386
Conc: 19604.06 ng/ml



#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.007 min
Response: 5325121808
Conc: 22062.47 ng/ml



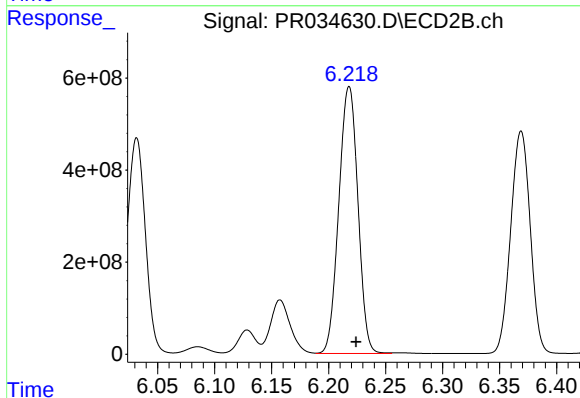
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.005 min
Response: 2693441215
Conc: 20707.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SD012-0006-01

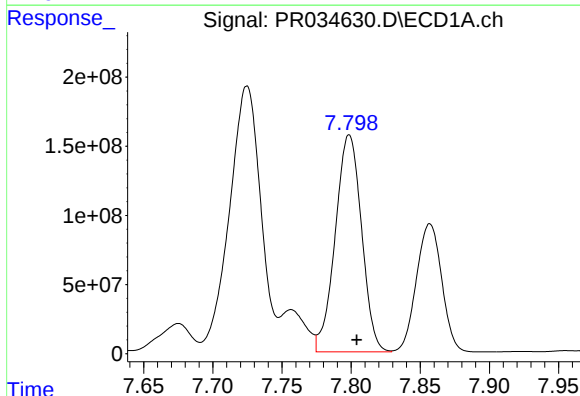
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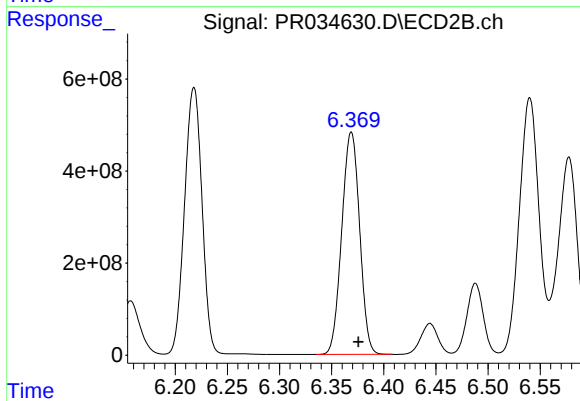
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 6765846951
Conc: 22324.13 ng/ml



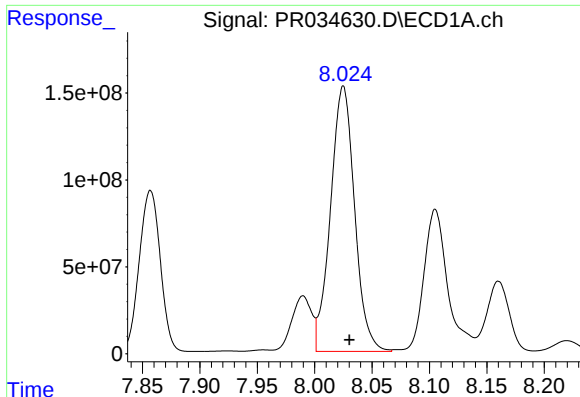
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 2080694628
Conc: 25206.00 ng/ml



#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 5757093684
Conc: 20198.85 ng/ml m



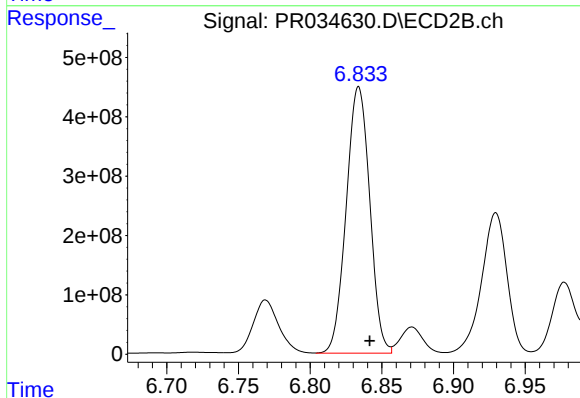
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: -0.005 min
Response: 2232860644
Conc: 22356.22 ng/ml

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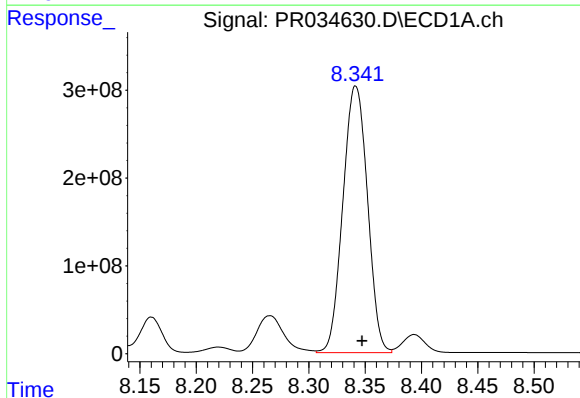
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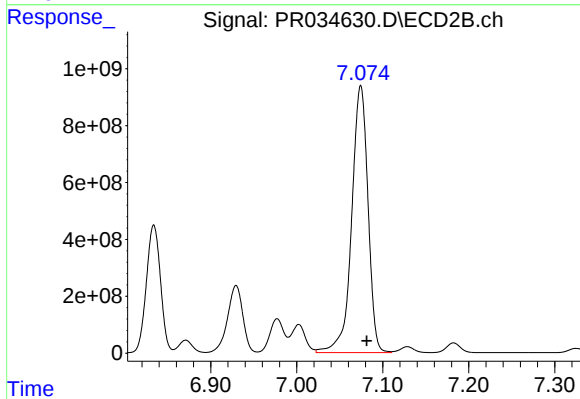
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: -0.008 min
Response: 5119410752
Conc: 25946.37 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.006 min
Response: 4619084682
Conc: 23581.18 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.007 min
Response: 12400570327
Conc: 24244.59 ng/ml