

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 20:43
 Operator : UA/SM
 Sample : J3709-03MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EME-FW-TS004-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:54:30 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.565	3.717	263.7E6	489.2E6	11.457	10.349
2)	SA Decachlor...	10.331	8.645	119.6E6	99569007	4.271	5.042
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	85171701	188.1E6	148.171	145.924
4)	L1 AR-1016-2	5.807	4.975	96801091	171.1E6	127.608	129.335
5)	L1 AR-1016-3	5.905	5.055	88970908	160.2E6	139.631	115.785
6)	L1 AR-1016-4	6.199	5.225	79951414	159.1E6	132.404	104.407
7)	L1 AR-1016-5	6.338	5.571	69586140	135.6E6	105.556	85.593
31)	L7 AR-1260-1	7.319	6.239	110.2E6	284.5E6	89.781m	85.844
32)	L7 AR-1260-2	7.572	6.424	134.4E6	342.0E6	85.723	81.399
33)	L7 AR-1260-3	7.932	6.748	78830441	367.5E6	64.644	89.010 #
34)	L7 AR-1260-4	8.160	7.041	94823302	184.7E6	71.095	75.456
35)	L7 AR-1260-5	8.483	7.280	176.9E6	427.5E6	60.184	76.795 #

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

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Sample : J3709-03MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

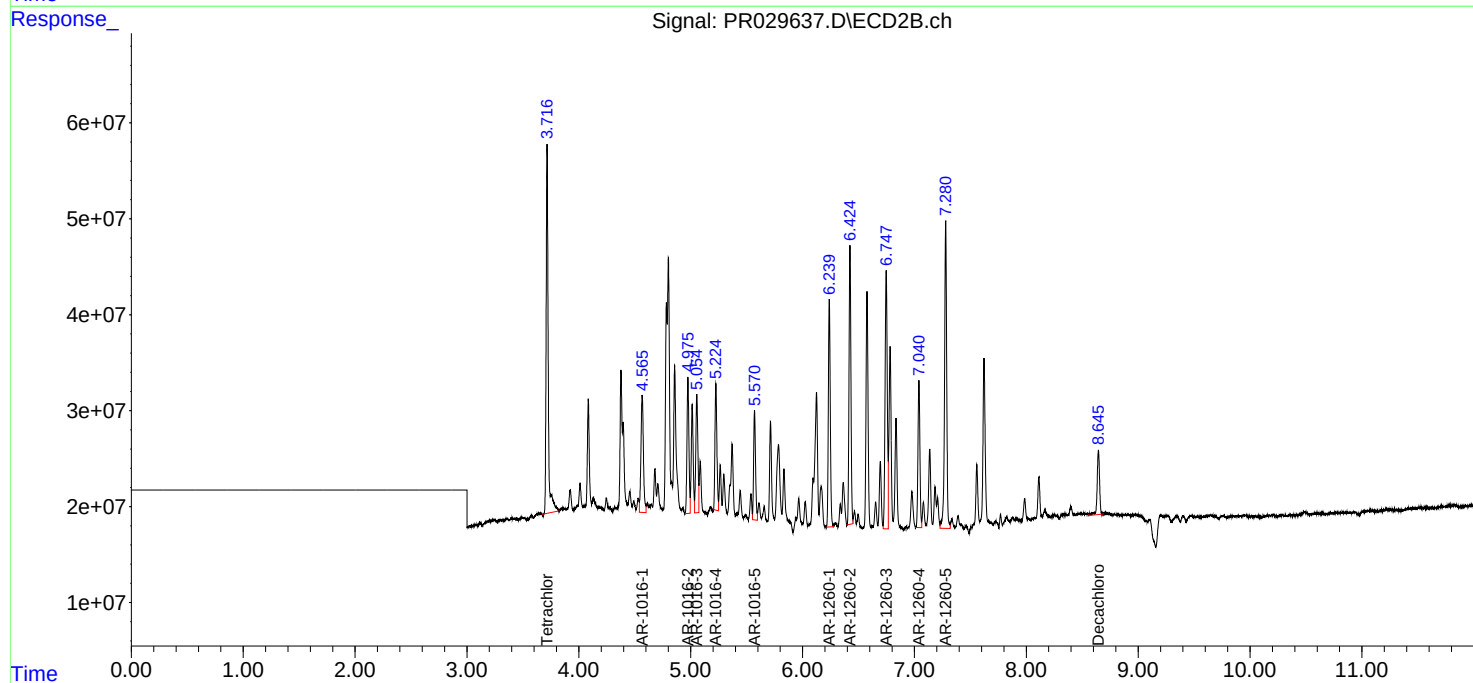
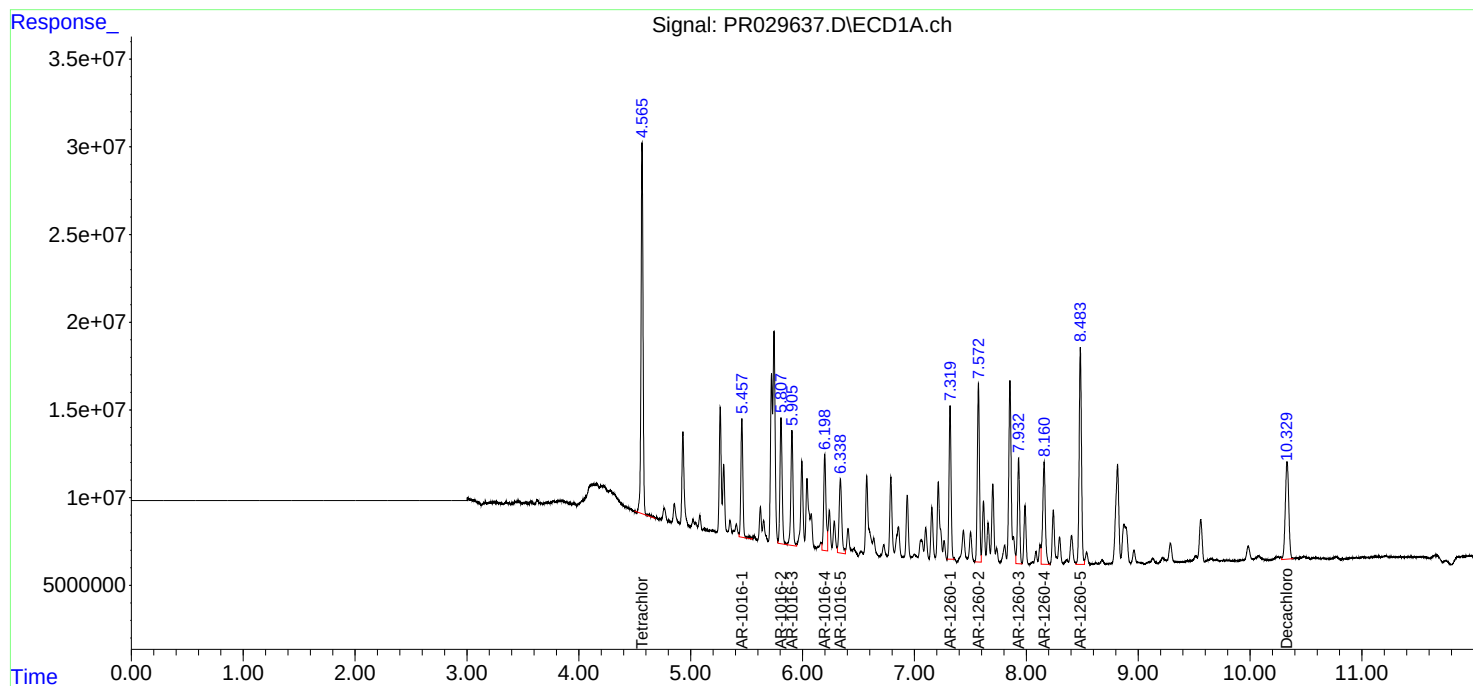
Instrument :
ECD_R
ClientSampleId :
EME-FW-TS004-01MSD

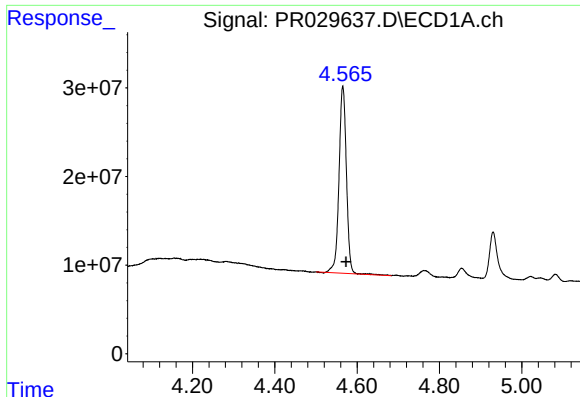
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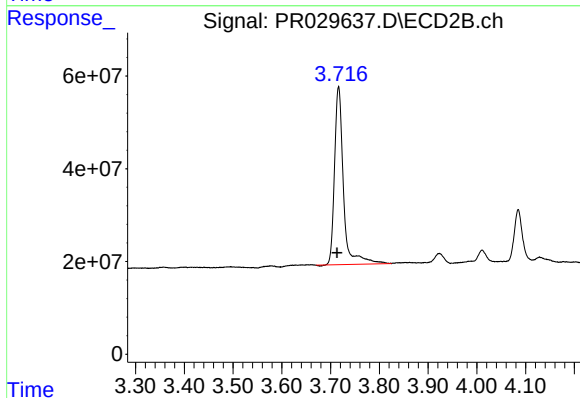
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 263677635
Conc: 11.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
EME-FW-TS004-01MSD

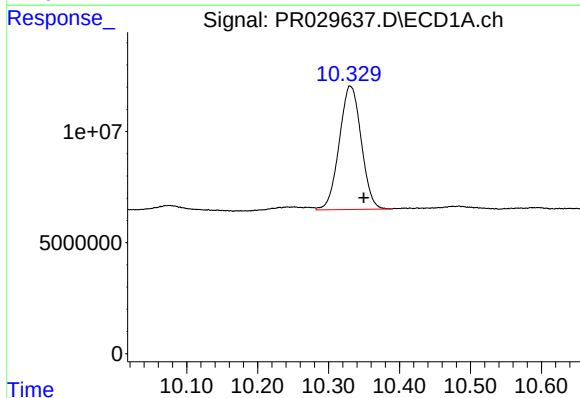
Manual Integrations
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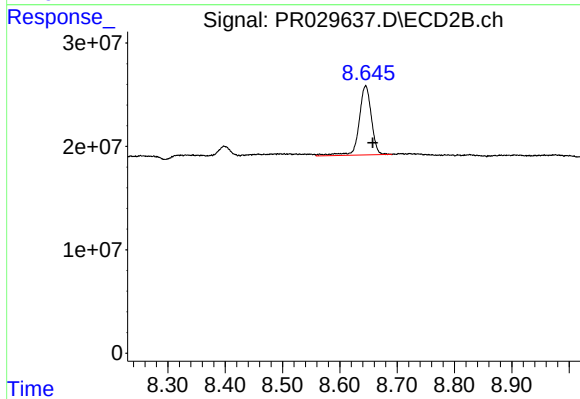
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.003 min
Response: 489229668
Conc: 10.35 ng/ml



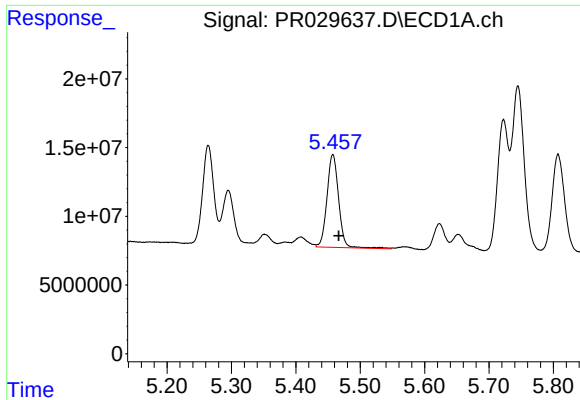
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 119557673
Conc: 4.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 99569007
Conc: 5.04 ng/ml



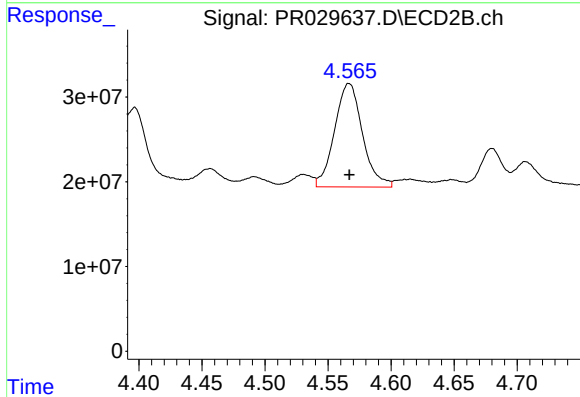
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 85171701
Conc: 148.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
EME-FW-TS004-01MSD

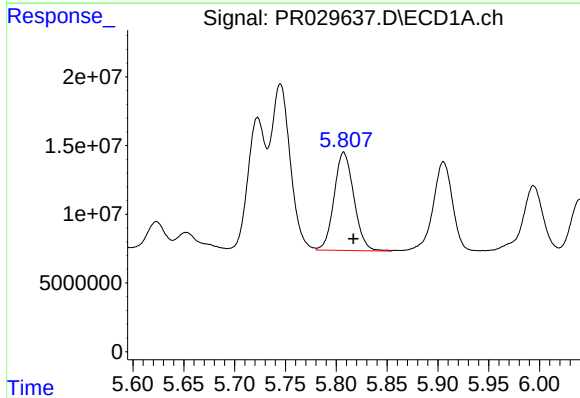
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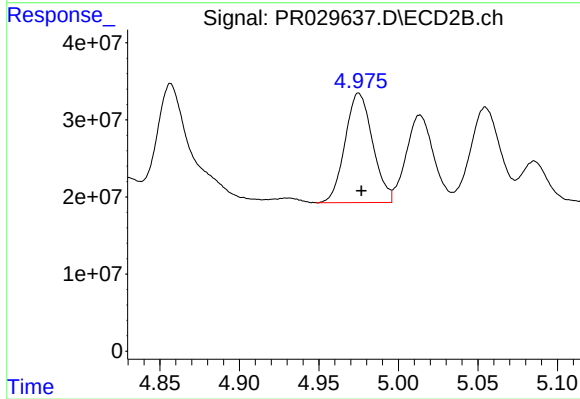
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 188114447
Conc: 145.92 ng/ml



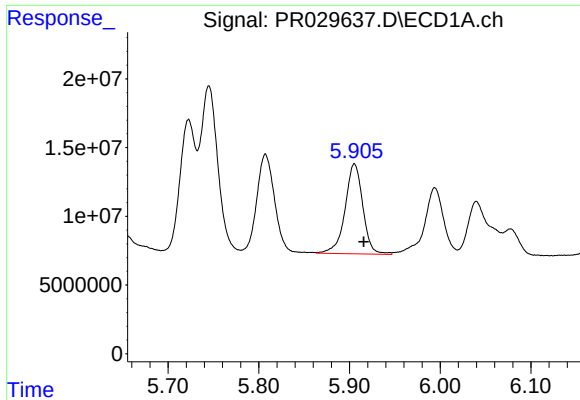
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.009 min
Response: 96801091
Conc: 127.61 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 171105310
Conc: 129.34 ng/ml



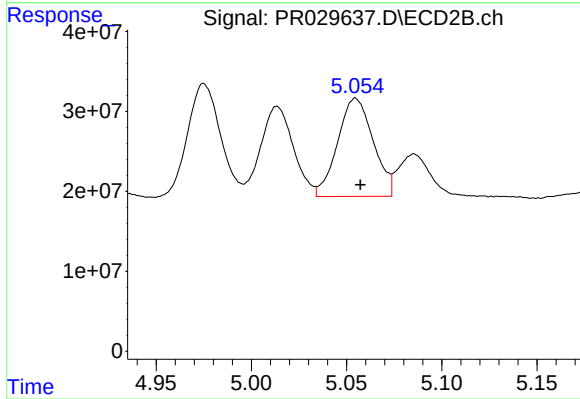
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: -0.010 min
Response: 88970908
Conc: 139.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
EME-FW-TS004-01MSD

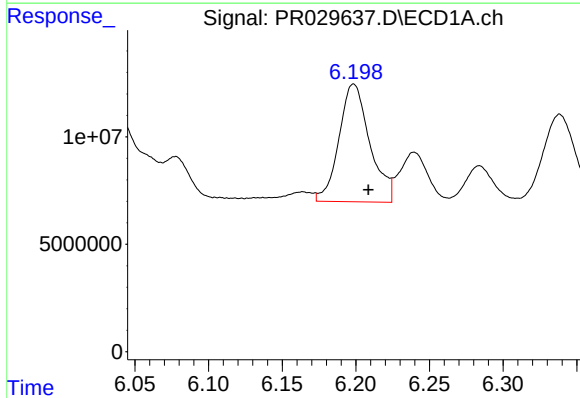
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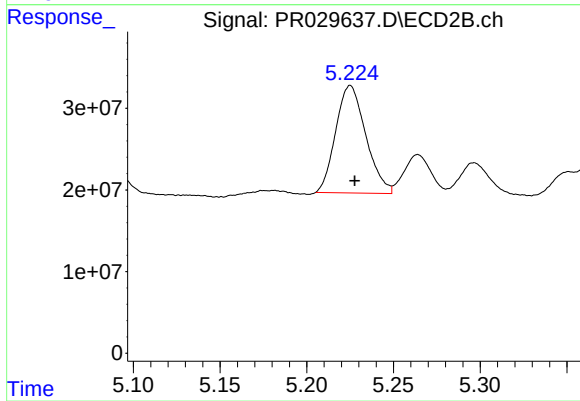
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 160174526
Conc: 115.78 ng/ml



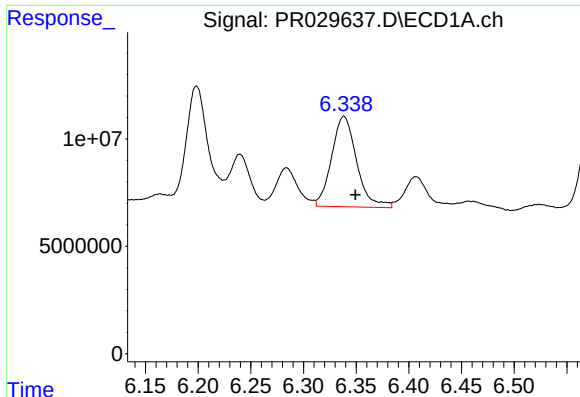
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 79951414
Conc: 132.40 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 159071647
Conc: 104.41 ng/ml



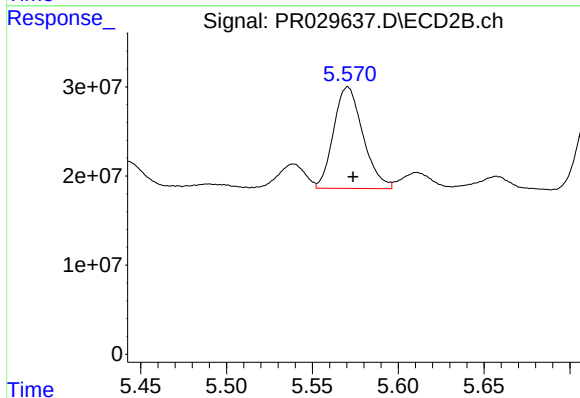
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: -0.011 min
Response: 69586140
Conc: 105.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
EME-FW-TS004-01MSD

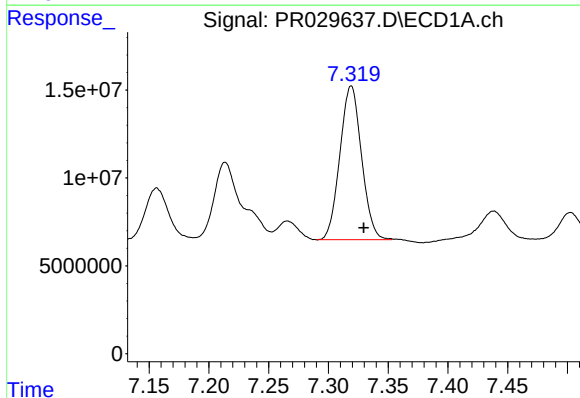
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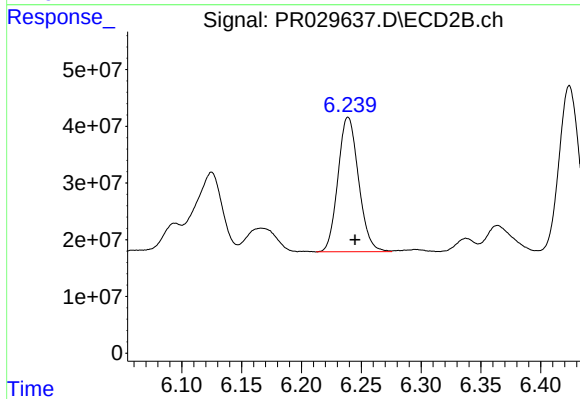
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 135607463
Conc: 85.59 ng/ml



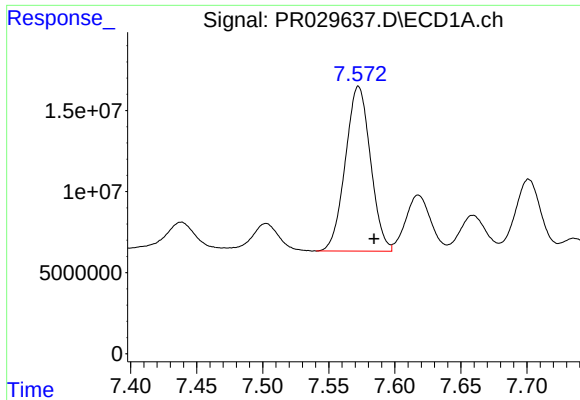
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 110218681
Conc: 89.78 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 284451285
Conc: 85.84 ng/ml



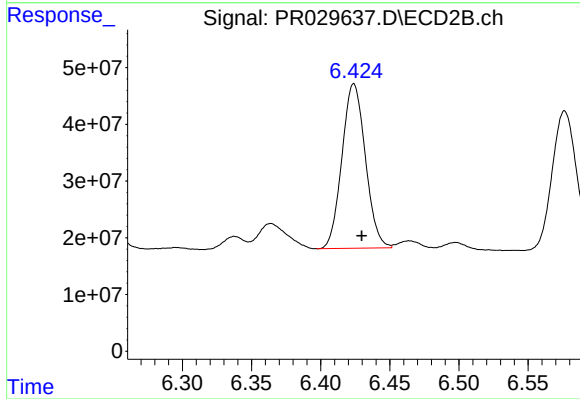
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 134441237
Conc: 85.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
EME-FW-TS004-01MSD

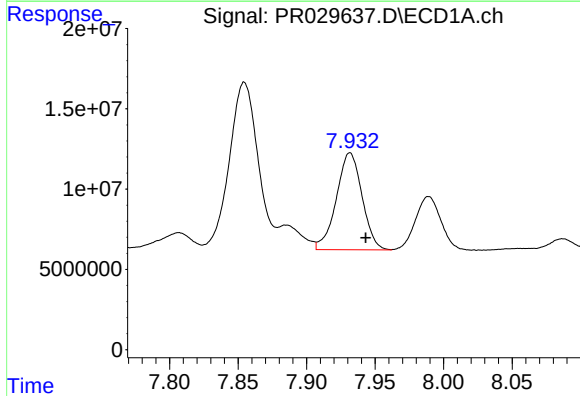
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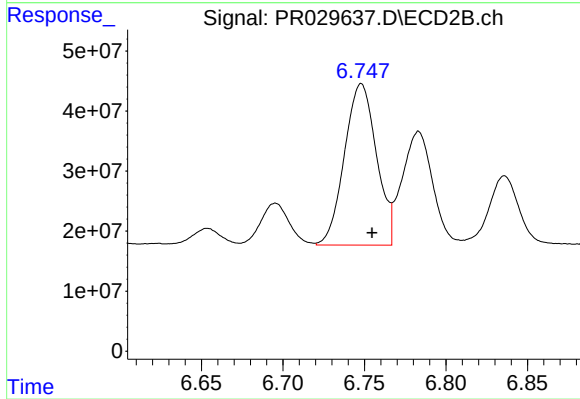
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 341995415
Conc: 81.40 ng/ml



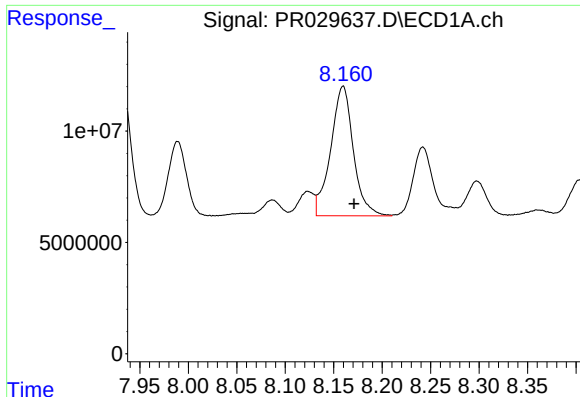
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.012 min
Response: 78830441
Conc: 64.64 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 367486114
Conc: 89.01 ng/ml



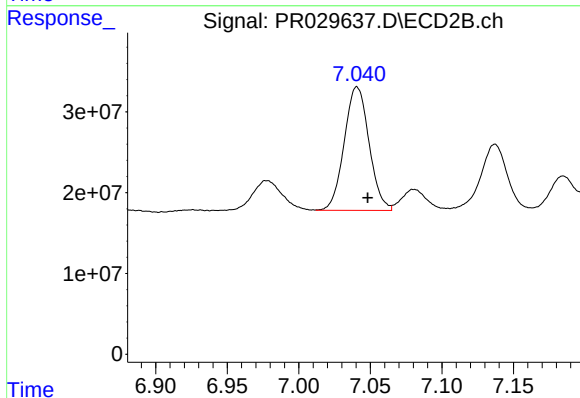
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 94823302
Conc: 71.10 ng/ml

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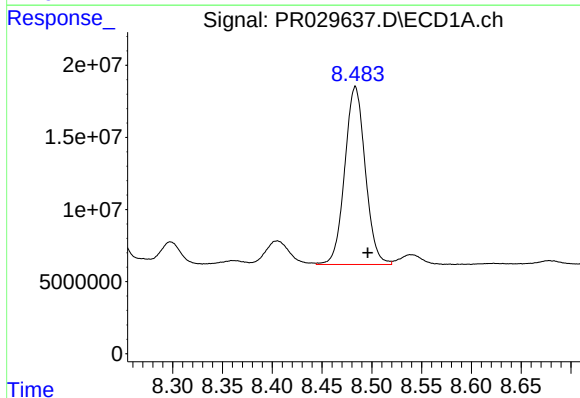
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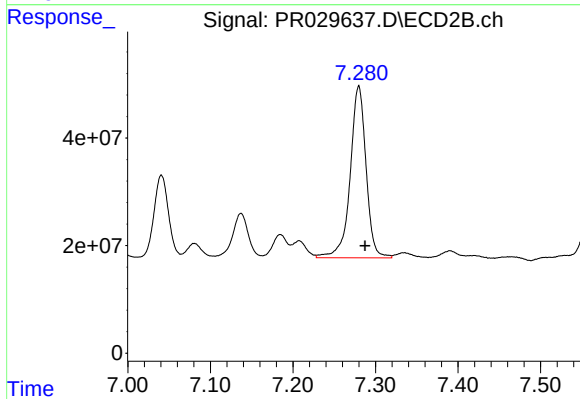
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 184720363
Conc: 75.46 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.012 min
Response: 176886813
Conc: 60.18 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 427523300
Conc: 76.80 ng/ml