

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092118\
 Data File : PR032212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 20:38
 Operator : SM\SJ
 Sample : PB113108BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113108BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 23:38:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.646	401.2E6	771.9E6	20.179	18.447
2)	SA Decachlor...	10.251	8.499	482.3E6	412.2E6	16.464	18.331
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	29934681	60547067	57.573	52.329
4)	L1 AR-1016-2	5.406	4.695	28142186	93124415	53.357	54.154
5)	L1 AR-1016-3	5.671	4.711	45912684	161.7E6	56.176	51.144
6)	L1 AR-1016-4	5.756	4.767	37308615	80200373	52.111	44.805
7)	L1 AR-1016-5	6.147	5.129	30844862	78900863	50.524	46.798
31)	L7 AR-1260-1	7.268	6.131	60099064	172.4E6	45.993	52.045
32)	L7 AR-1260-2	7.521	6.316	73650768	196.0E6	44.488m	47.956m
33)	L7 AR-1260-3	7.805	6.465	90778544	164.2E6	47.328	50.165
34)	L7 AR-1260-4	8.108	6.926	56171615	107.8E6	40.692	53.756 #
35)	L7 AR-1260-5	8.429	7.166	116.5E6	226.6E6	38.074	55.504 #

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

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Acq On : 21 Sep 2018 20:38
Operator : SM\SJ
Sample : PB113108BSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

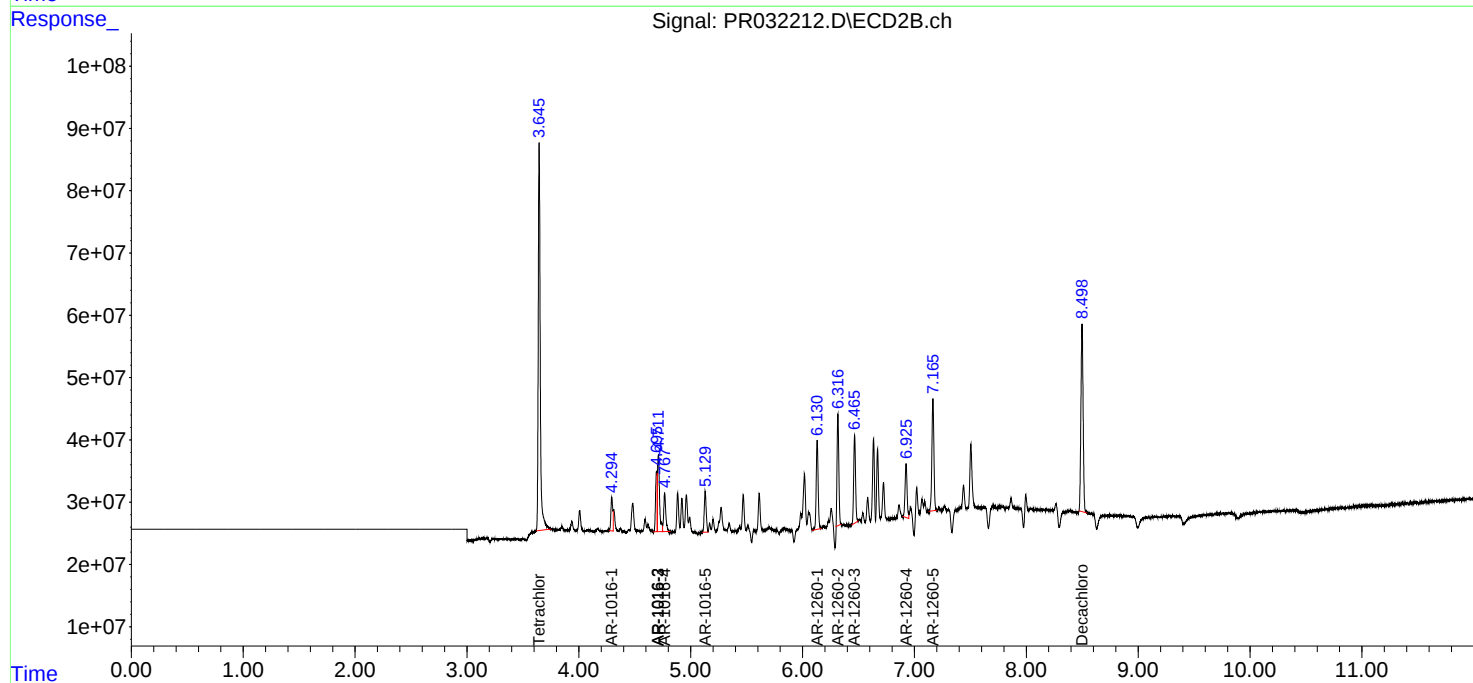
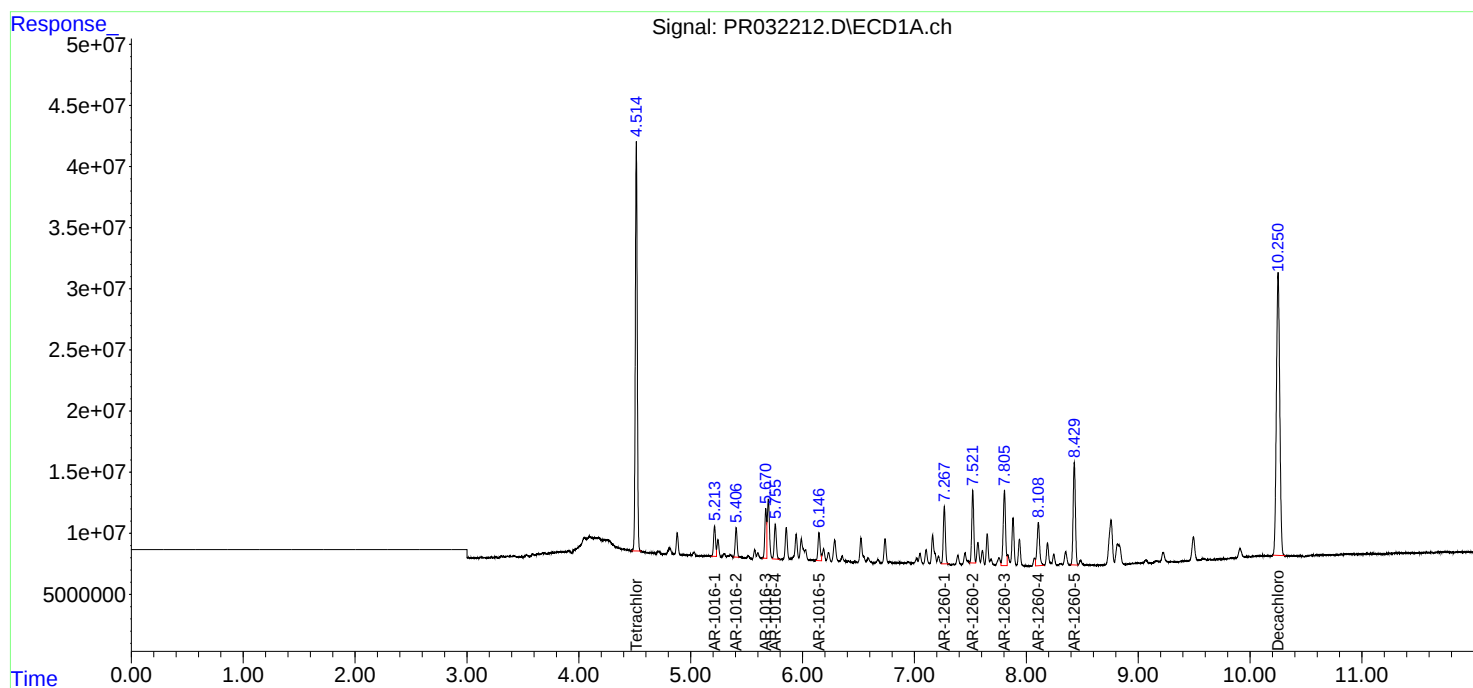
Instrument :
ECD_R
ClientSampled :
PB113108BSD

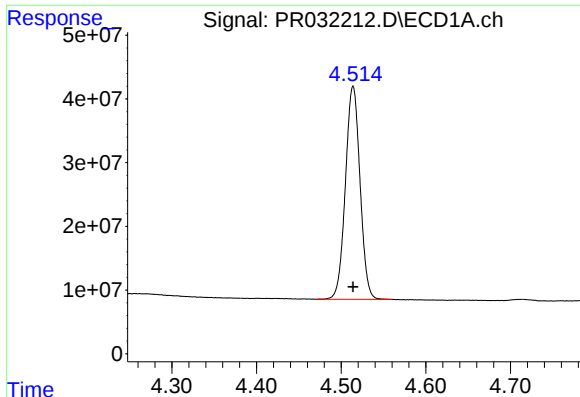
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 23:38:23 2018
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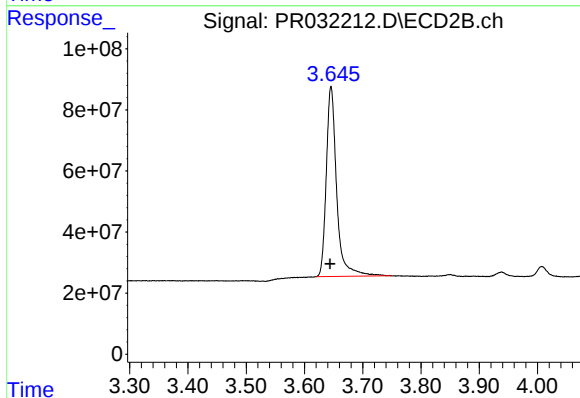
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 401175242
Conc: 20.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113108BSD

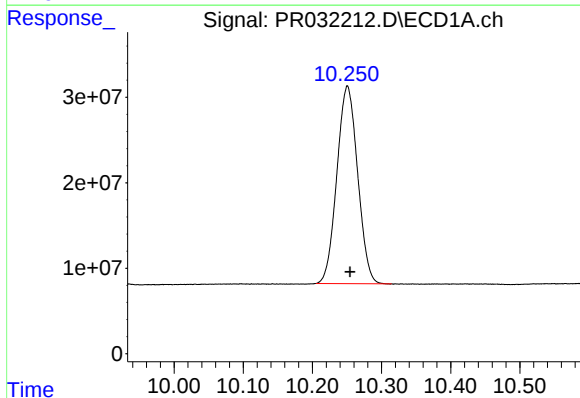
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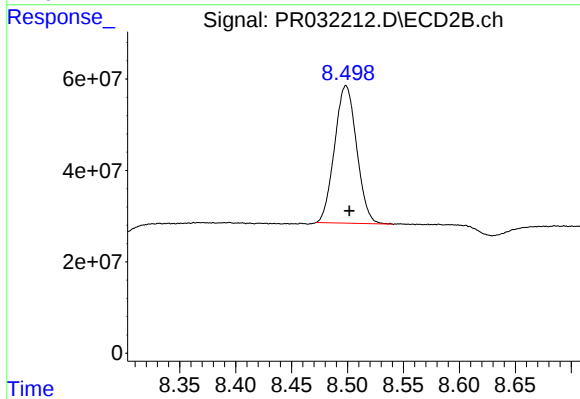
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.001 min
Response: 771925371
Conc: 18.45 ng/ml



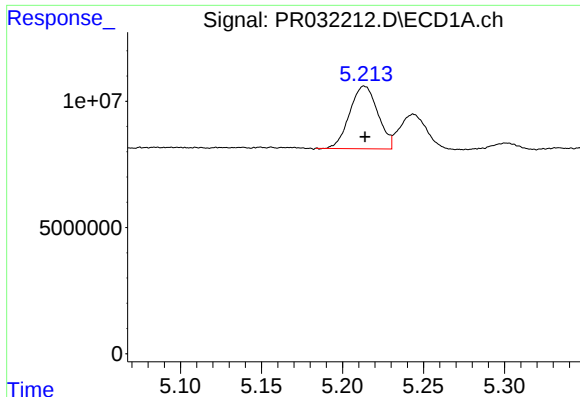
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.004 min
Response: 482262379
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.003 min
Response: 412203083
Conc: 18.33 ng/ml



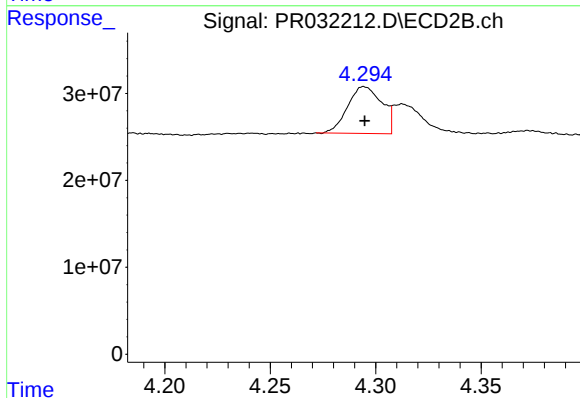
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 29934681
Conc: 57.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113108BSD

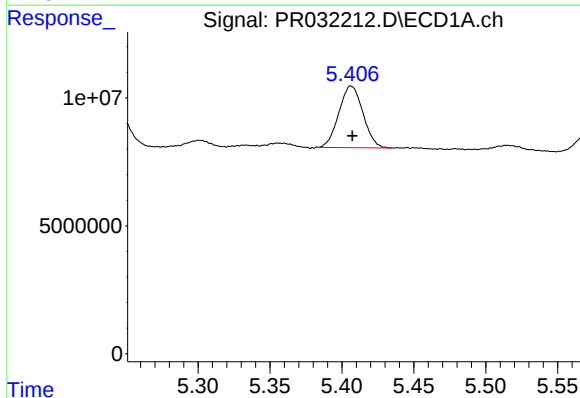
Manual Integrations
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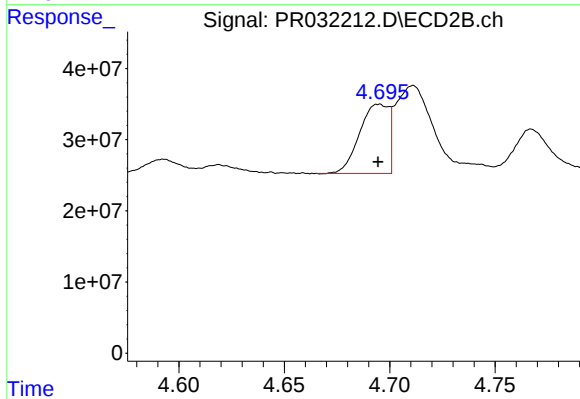
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 60547067
Conc: 52.33 ng/ml



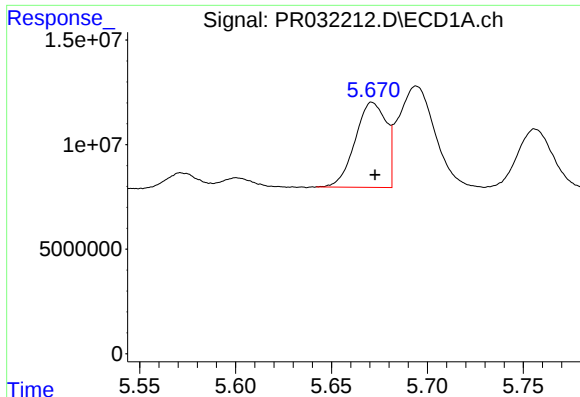
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 28142186
Conc: 53.36 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 93124415
Conc: 54.15 ng/ml



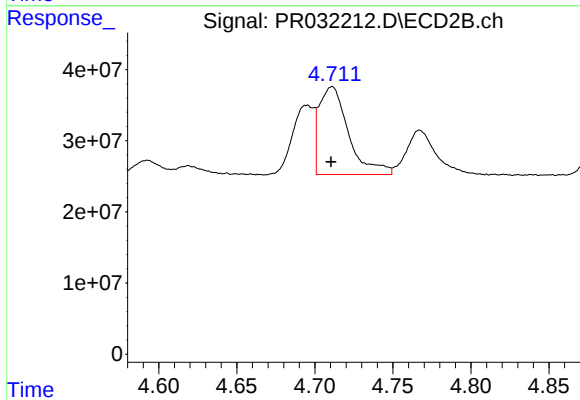
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 45912684
Conc: 56.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113108BSD

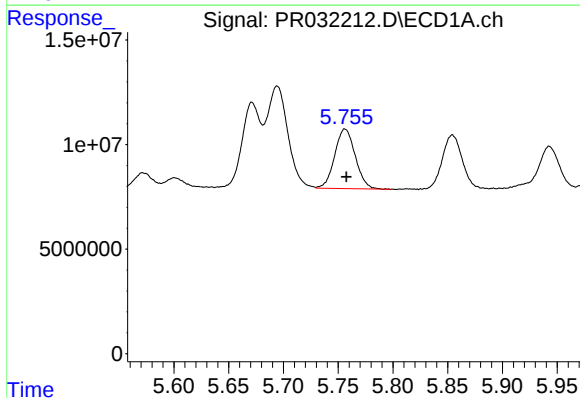
Manual Integrations
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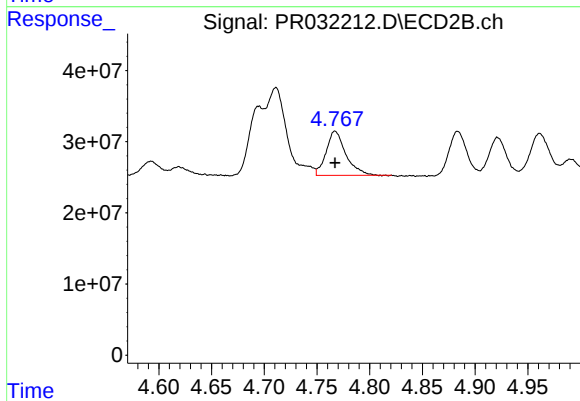
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 161686952
Conc: 51.14 ng/ml



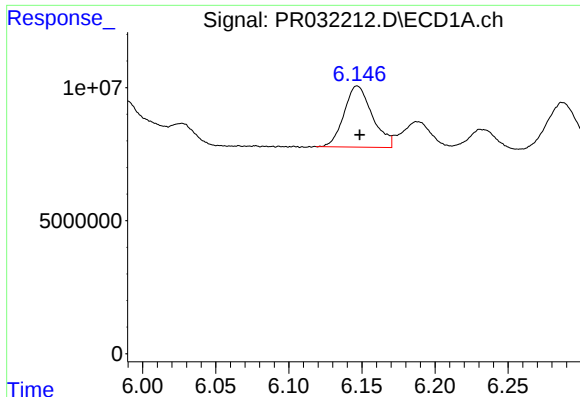
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 37308615
Conc: 52.11 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 80200373
Conc: 44.80 ng/ml



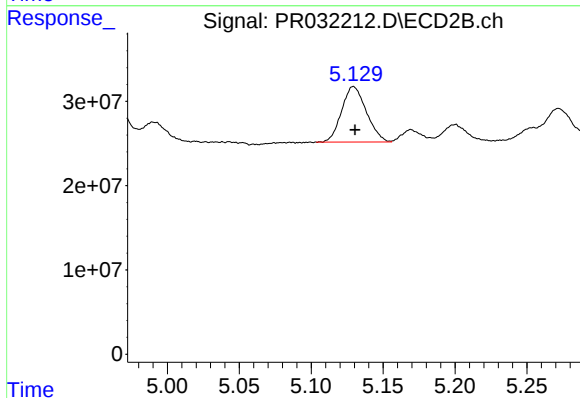
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 30844862
Conc: 50.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113108BSD

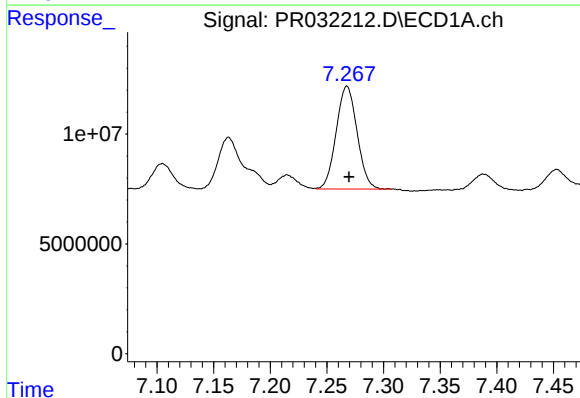
Manual Integrations
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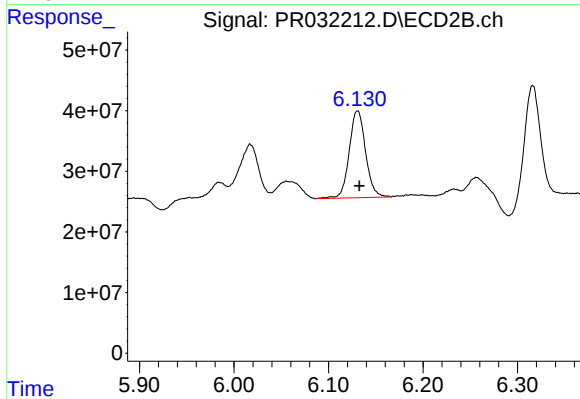
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.001 min
Response: 78900863
Conc: 46.80 ng/ml



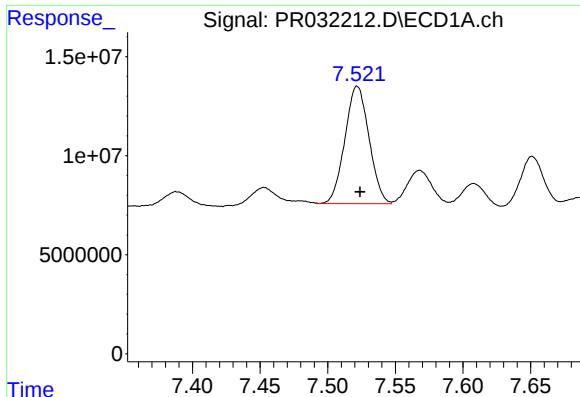
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 60099064
Conc: 45.99 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 172395626
Conc: 52.05 ng/ml



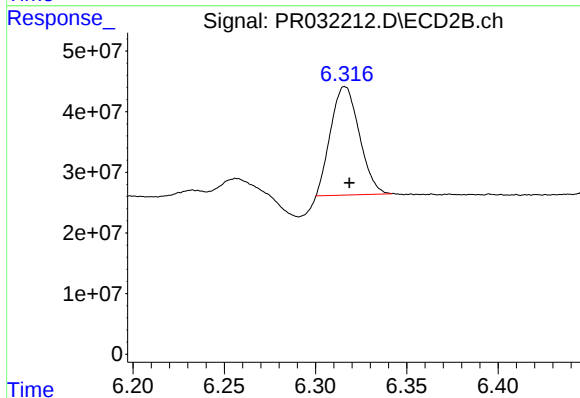
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 73650768
Conc: 44.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113108BSD

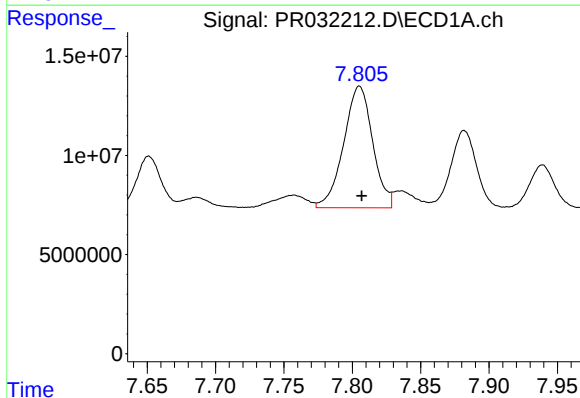
Manual Integrations
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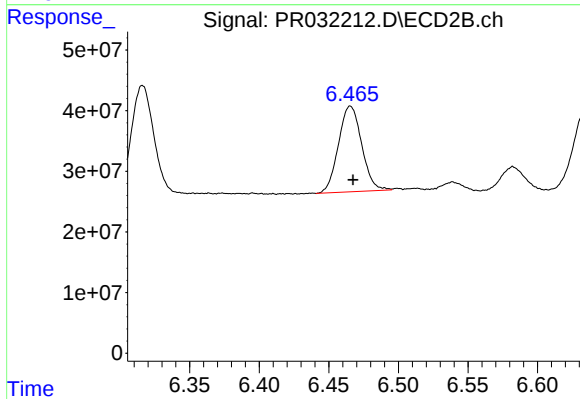
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 196013337
Conc: 47.96 ng/ml m



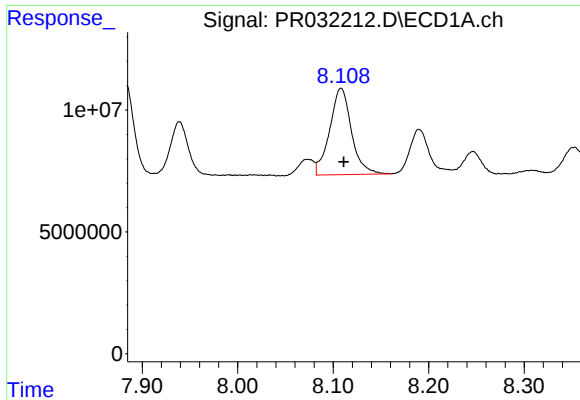
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 90778544
Conc: 47.33 ng/ml



#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 164248862
Conc: 50.16 ng/ml



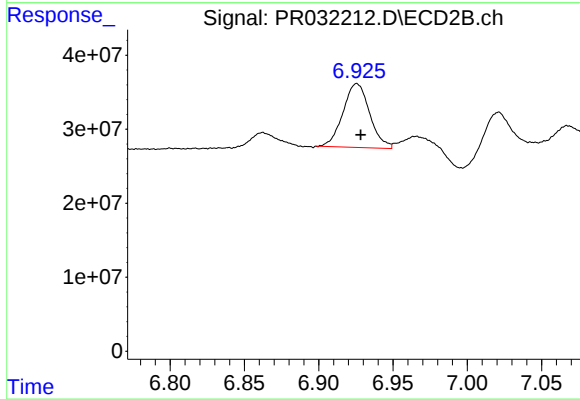
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 56171615
Conc: 40.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113108BSD

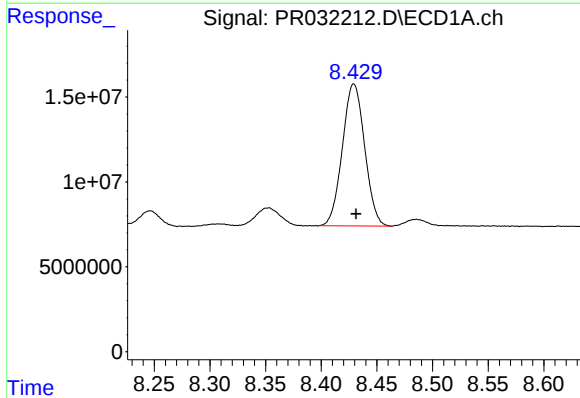
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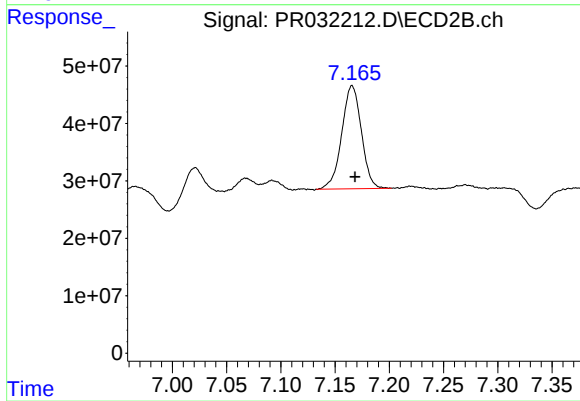
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 107791009
Conc: 53.76 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 116465442
Conc: 38.07 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 226588528
Conc: 55.50 ng/ml