

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 04:11
 Operator : SM\SJ
 Sample : PB113137BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113137BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 07:31:36 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	3.645	563.5E6	1007.5E6	28.345m	24.078m
2)	SA Decachlor...	10.252	8.498	574.3E6	458.8E6	19.605	20.405
Target Compounds							
3)	L1 AR-1016-1	5.213	4.294	161.5E6	322.0E6	310.648	278.316
4)	L1 AR-1016-2	5.407	4.694	155.8E6	458.8E6	295.435	266.793
5)	L1 AR-1016-3	5.672	4.710	236.7E6	840.4E6	289.590	265.844
6)	L1 AR-1016-4	5.756	4.767	198.1E6	472.4E6	276.656	263.899
7)	L1 AR-1016-5	6.147	5.129	161.7E6	416.8E6	264.860	247.240
31)	L7 AR-1260-1	7.267	6.130	303.8E6	787.6E6	232.499	237.773
32)	L7 AR-1260-2	7.521	6.316	364.9E6	1026.6E6	220.423m	251.161
33)	L7 AR-1260-3	7.805	6.465	431.0E6	760.1E6	224.715	232.163
34)	L7 AR-1260-4	8.107	6.926	264.6E6	325.4E6	191.704m	162.283
35)	L7 AR-1260-5	8.429	7.165	559.2E6	855.5E6	182.796	209.547

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

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Acq On : 25 Sep 2018 04:11
Operator : SM\SJ
Sample : PB113137BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

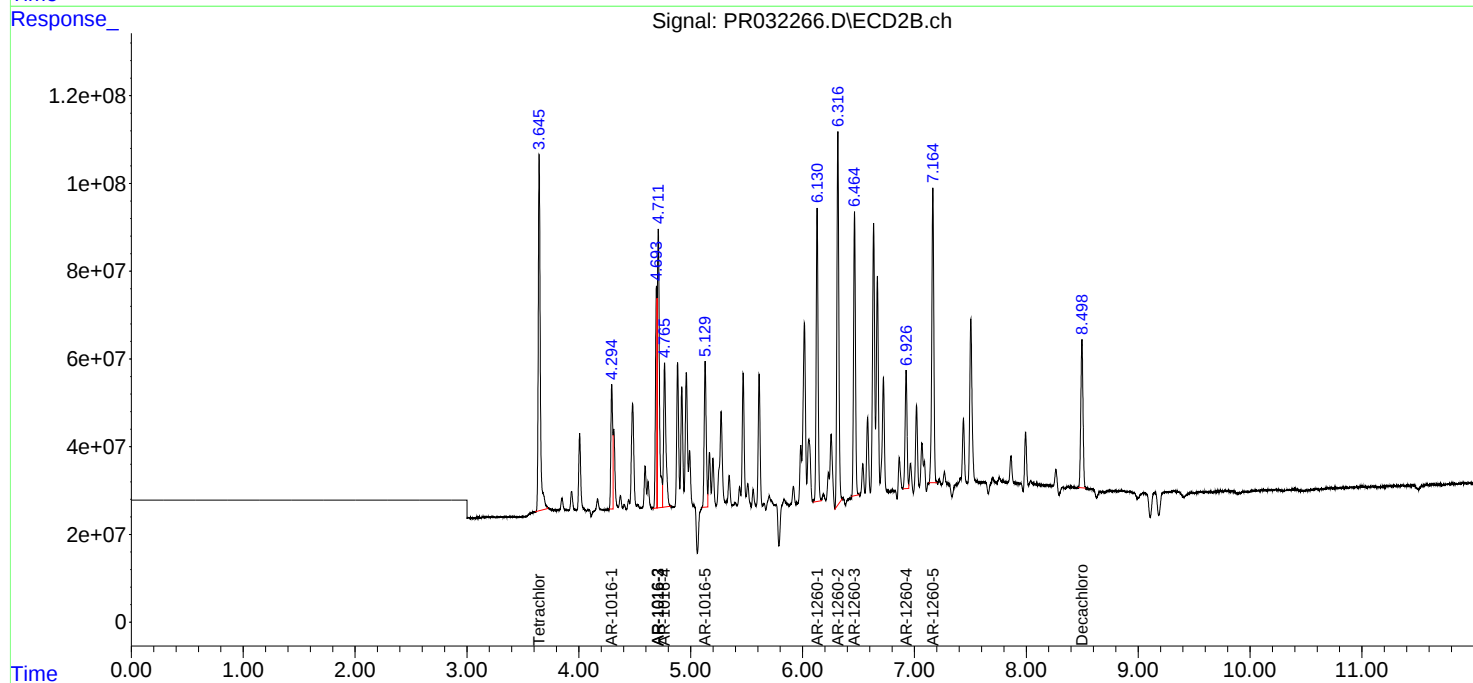
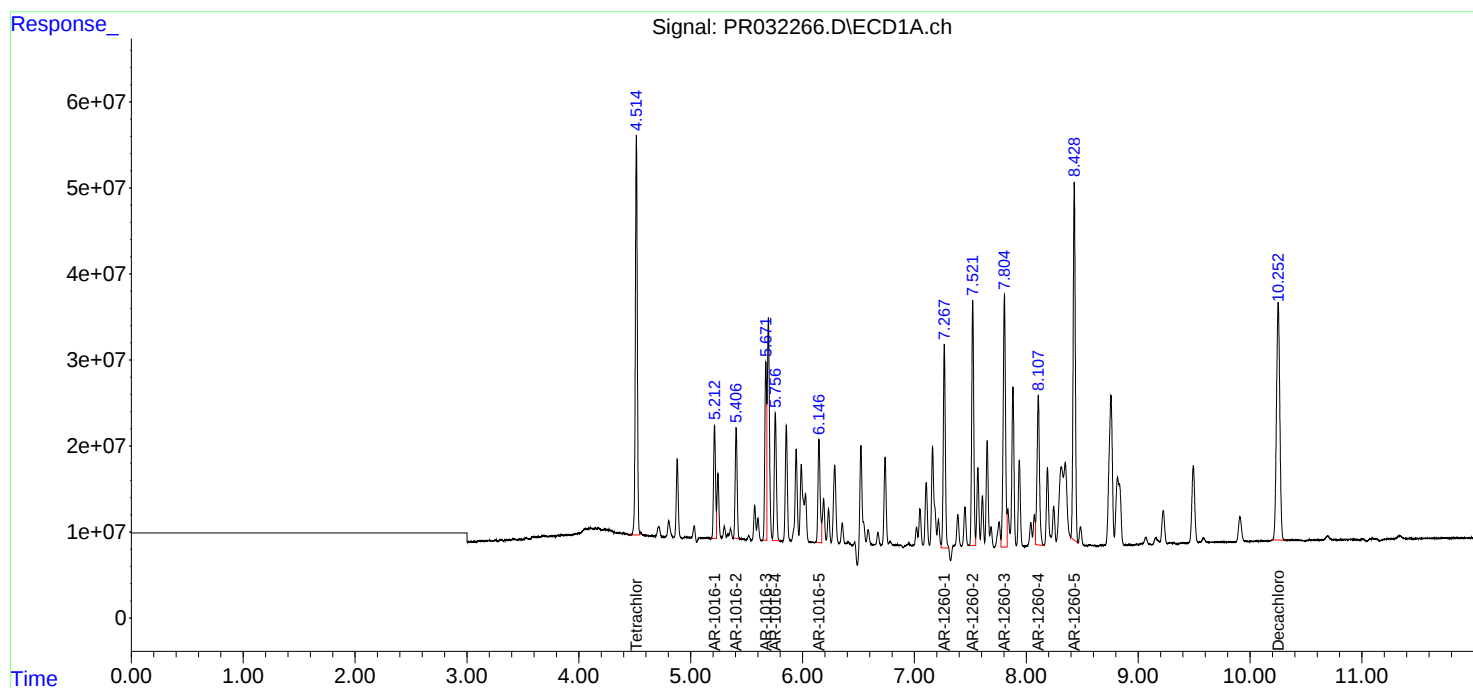
Instrument :
ECD_R
ClientSampled :
PB113137BS

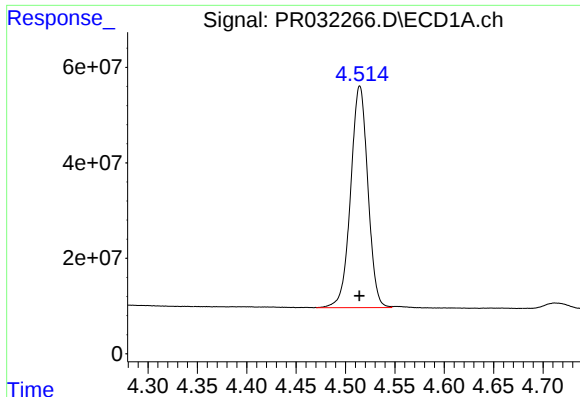
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Integration File signal 1: autoint1.e
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Quant Time: Sep 25 07:31:36 2018
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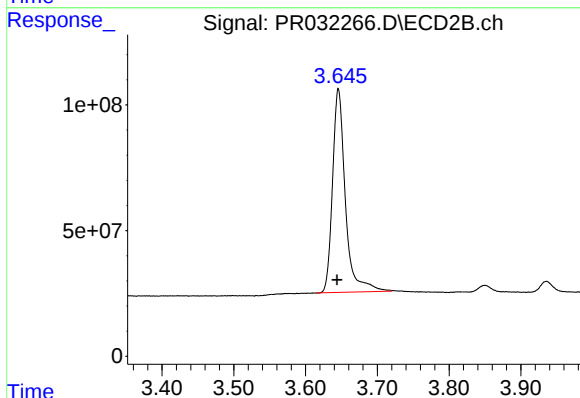
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 563527859
Conc: 28.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113137BS

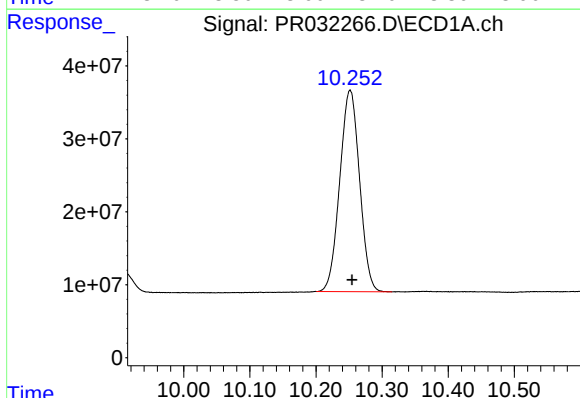
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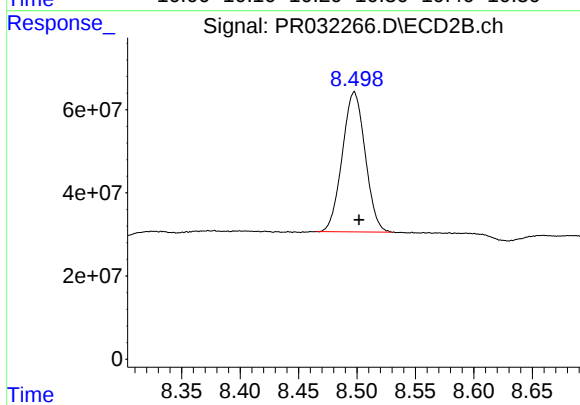
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 1007534988
Conc: 24.08 ng/ml m



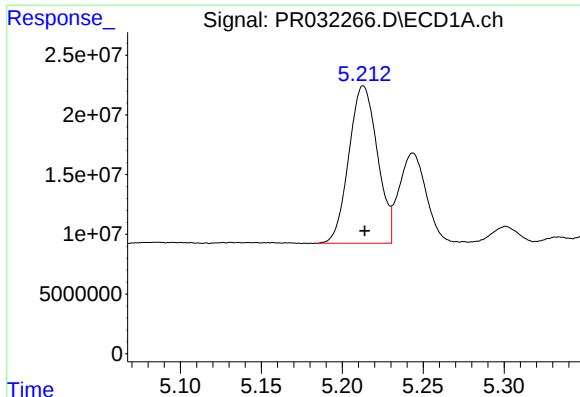
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.003 min
Response: 574280081
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 458849201
Conc: 20.41 ng/ml



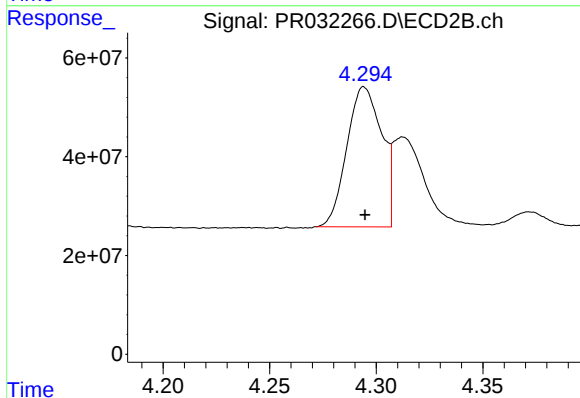
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 161518513
Conc: 310.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113137BS

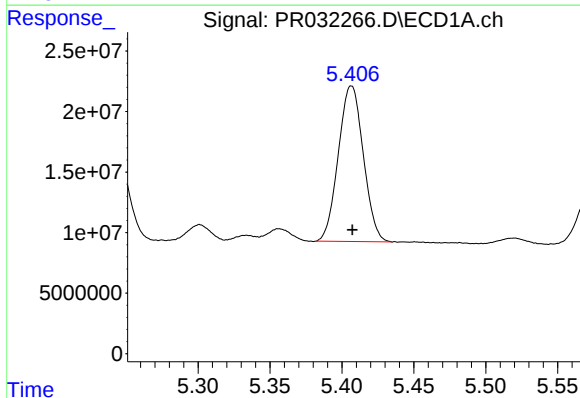
Manual Integrations
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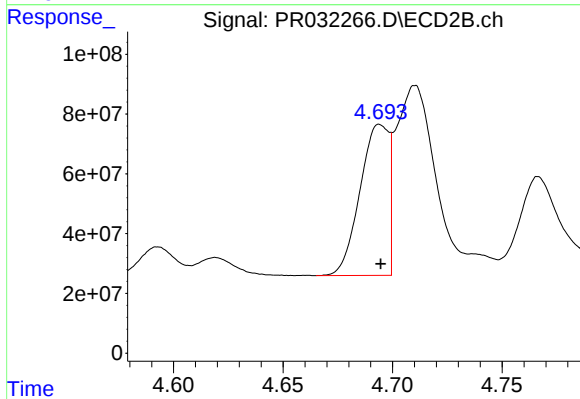
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 322022046
Conc: 278.32 ng/ml



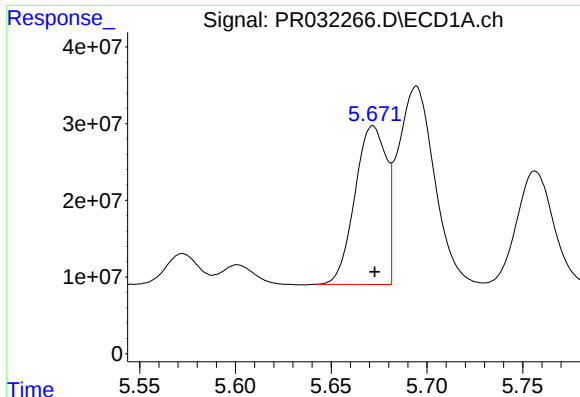
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 155821020
Conc: 295.44 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 458783560
Conc: 266.79 ng/ml



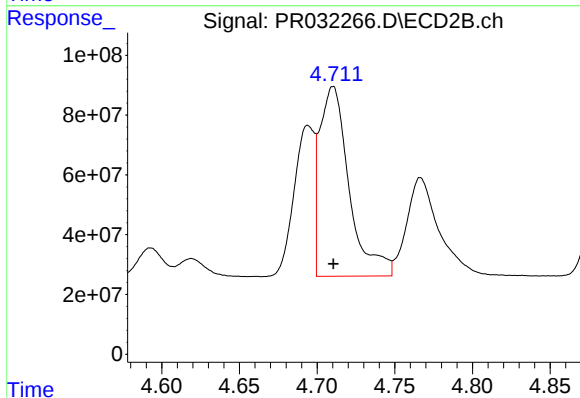
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 236680223
Conc: 289.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113137BS

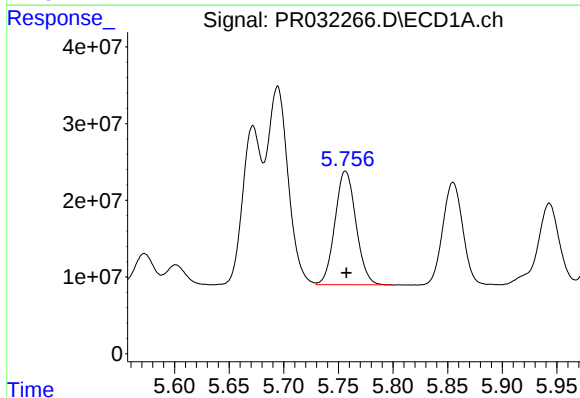
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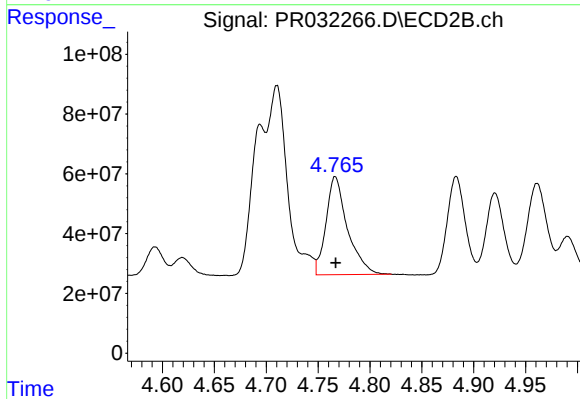
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 840435742
Conc: 265.84 ng/ml



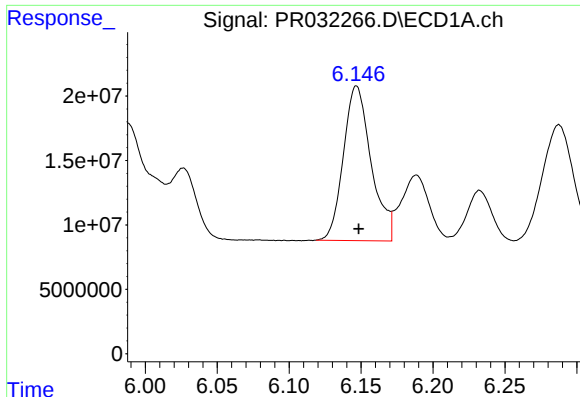
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 198070343
Conc: 276.66 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 472378807
Conc: 263.90 ng/ml



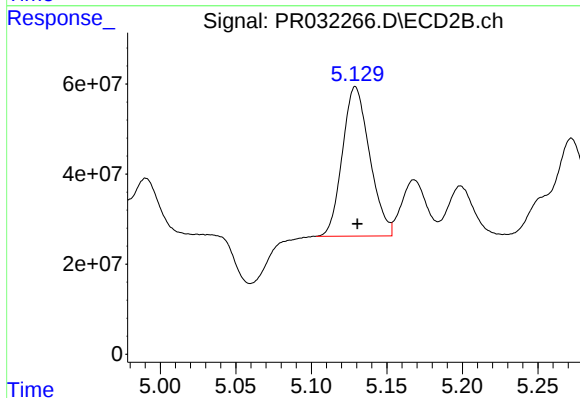
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 161696663
Conc: 264.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113137BS

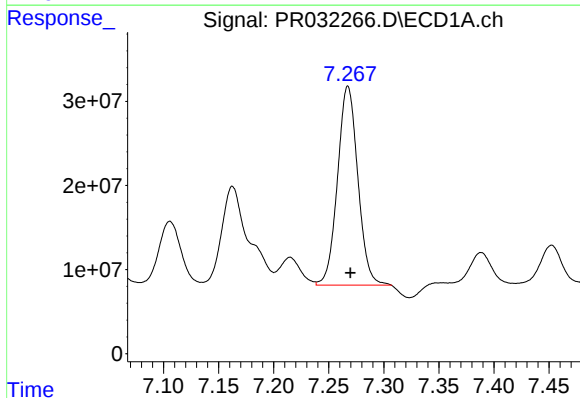
Manual Integrations
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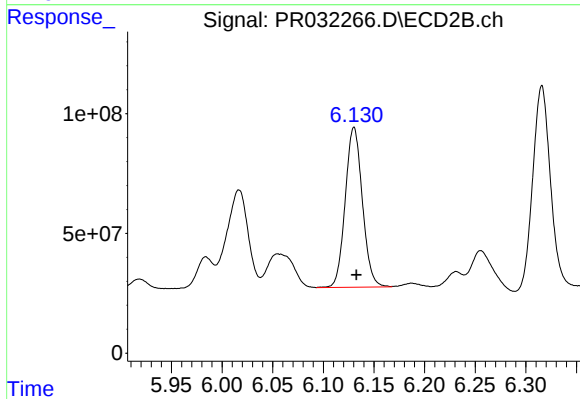
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.001 min
Response: 416844516
Conc: 247.24 ng/ml



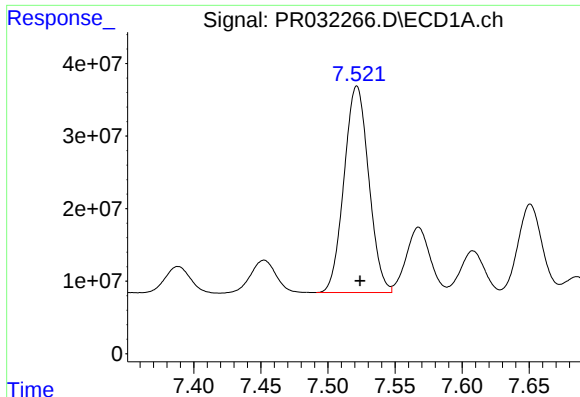
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: -0.002 min
Response: 303805887
Conc: 232.50 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 787603441
Conc: 237.77 ng/ml



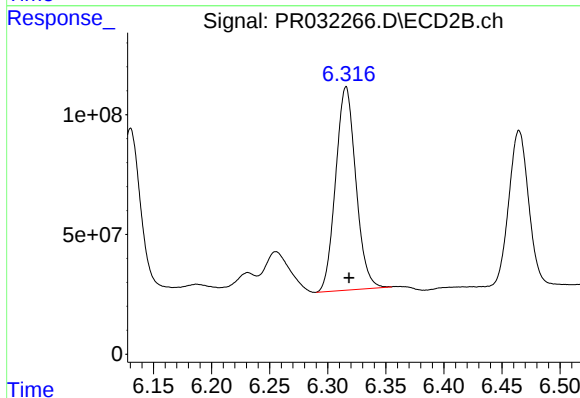
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 364914743
Conc: 220.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113137BS

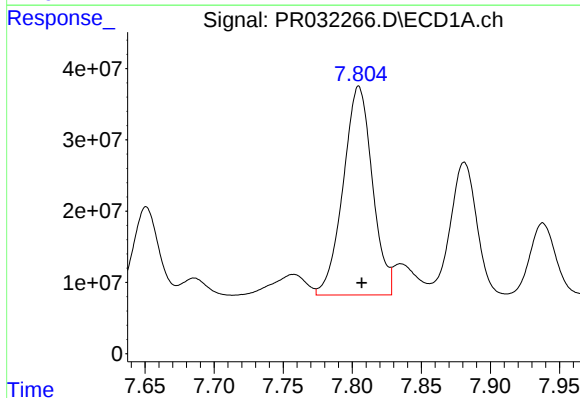
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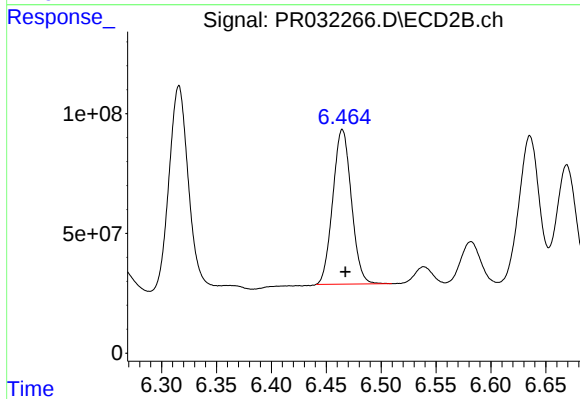
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 1026580595
Conc: 251.16 ng/ml



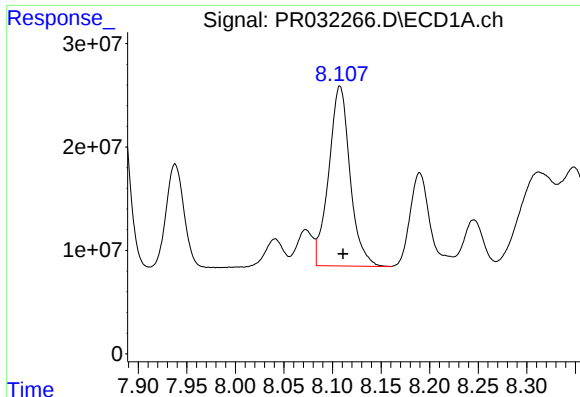
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 431023332
Conc: 224.71 ng/ml



#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 760148779
Conc: 232.16 ng/ml



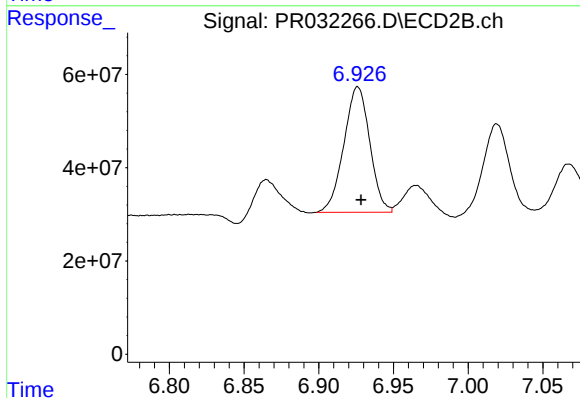
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: -0.004 min
Response: 264627742
Conc: 191.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113137BS

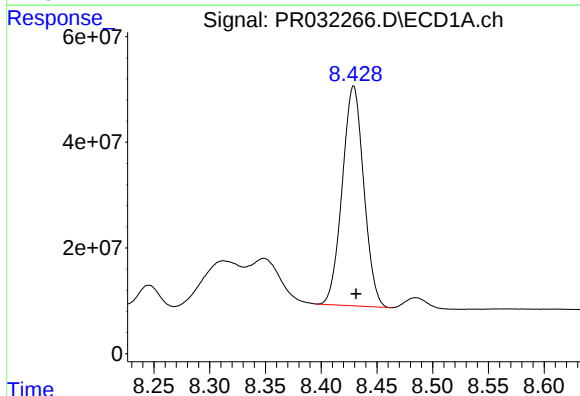
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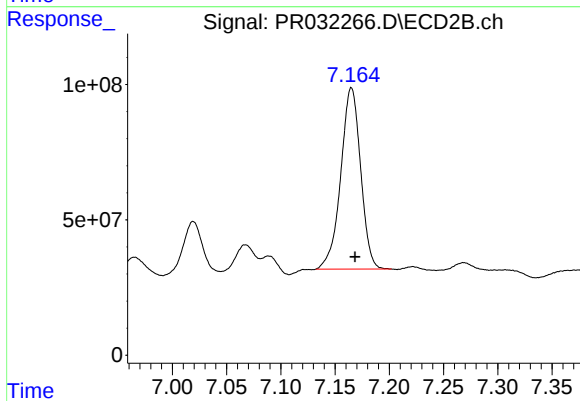
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 325411704
Conc: 162.28 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 559158332
Conc: 182.80 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 855451422
Conc: 209.55 ng/ml