

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
 Data File : PR038414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 17:35
 Operator : SM\MA
 Sample : K3105-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TRIANGLE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:01:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 2019
 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...	3.776	4.623	56698244	156.5E6	35.709m	30.708m
2)	SA Decachlor...	8.751	10.375	35295165	104.0E6	22.455	24.742
Target Compounds							
26)	L6 AR-1254-1	5.640	6.624	91243716	205.5E6	839.703	1176.409 #
27)	L6 AR-1254-2	5.783	6.838	94118304	327.7E6	974.936	1217.930
28)	L6 AR-1254-3	6.183	7.203	198.5E6	455.4E6	1259.437	1522.916
29)	L6 AR-1254-4	6.408	7.484	79804873	203.6E6	681.672	918.667 #
30)	L6 AR-1254-5	6.823	7.899	188.1E6	423.9E6	1365.883	1766.296 #
31)	L7 AR-1260-1	6.312	7.363	95975490	205.4E6	1045.793	1050.862
32)	L7 AR-1260-2	6.497	7.613	119.9E6	413.1E6	942.647	1757.198 #
33)	L7 AR-1260-3	6.650	7.969	95867442	82057935	922.624m	462.247 #
34)	L7 AR-1260-4	7.118	8.194	30553873	189.3E6	349.067	895.922 #
35)	L7 AR-1260-5	7.357	8.528	99517396	176.5E6	427.938	397.716

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

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Sample : K3105-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

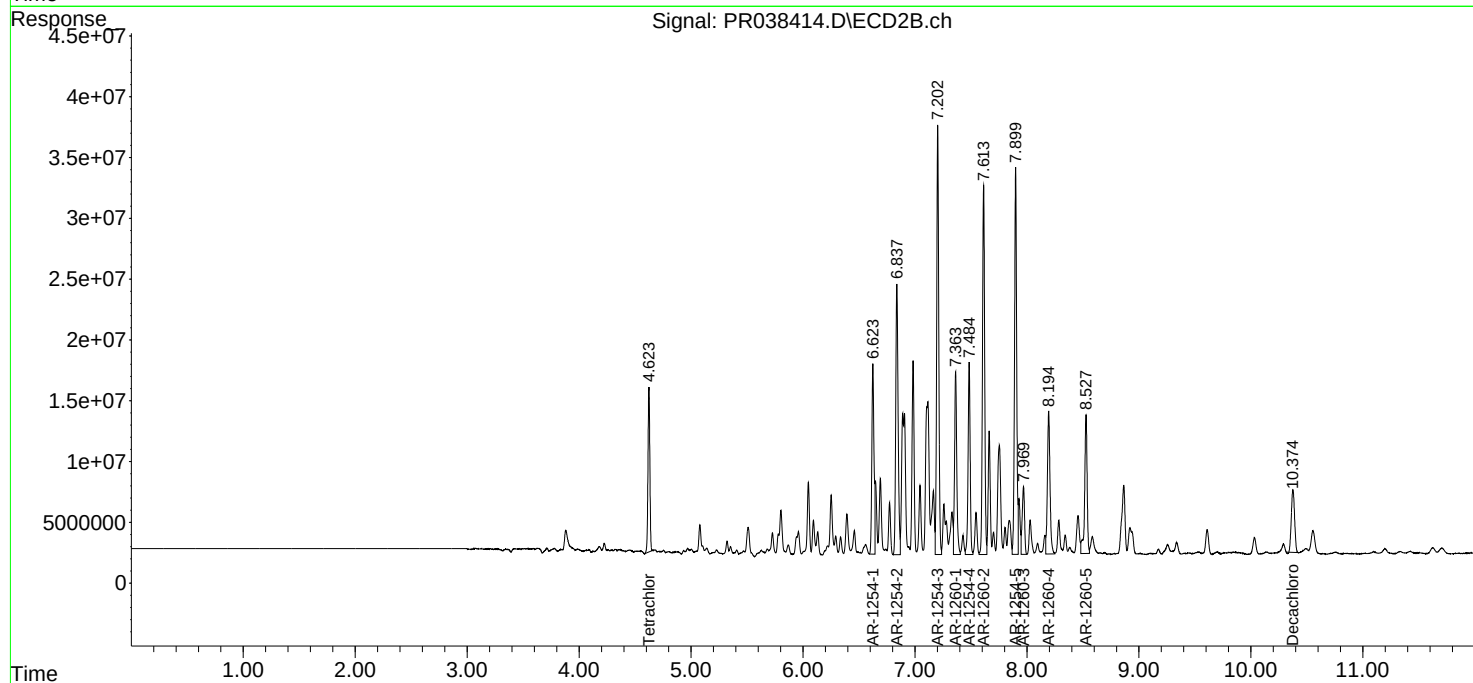
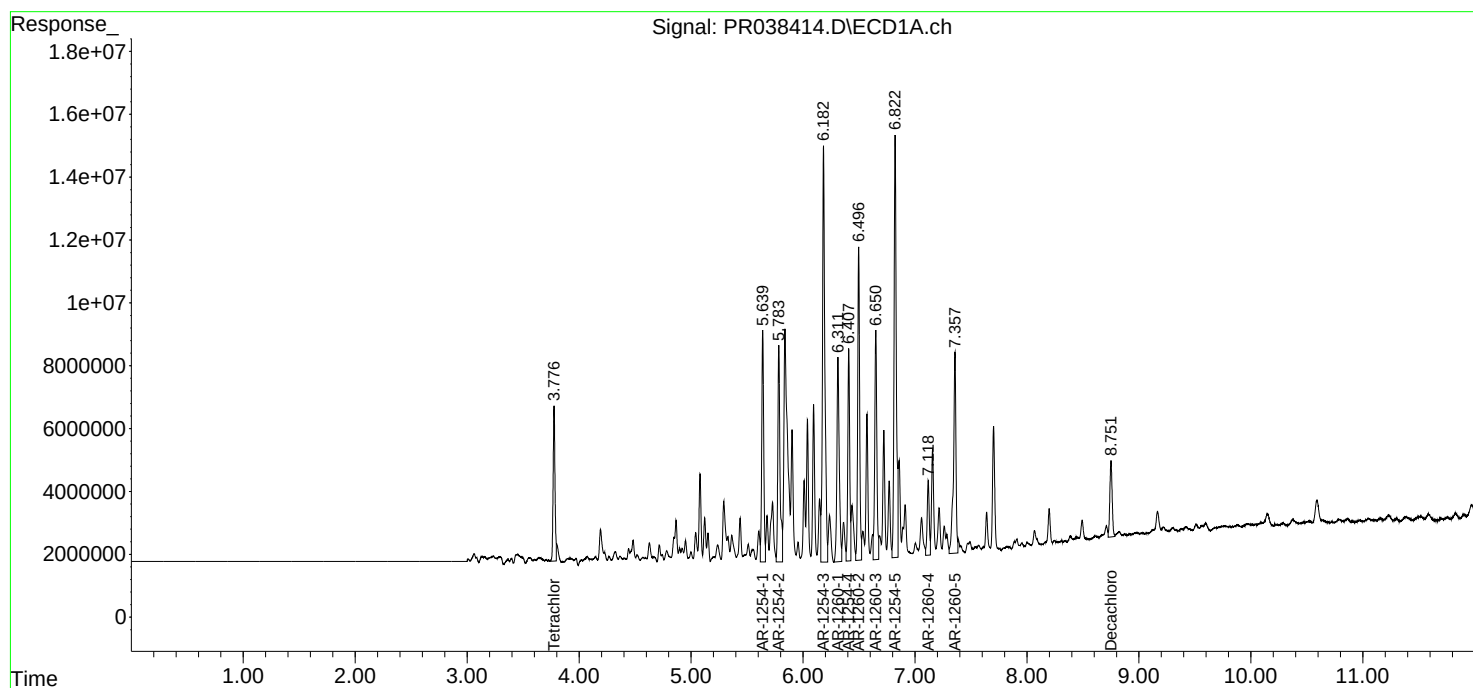
Instrument :
ECD_R
ClientSampled :
TRIANGLE

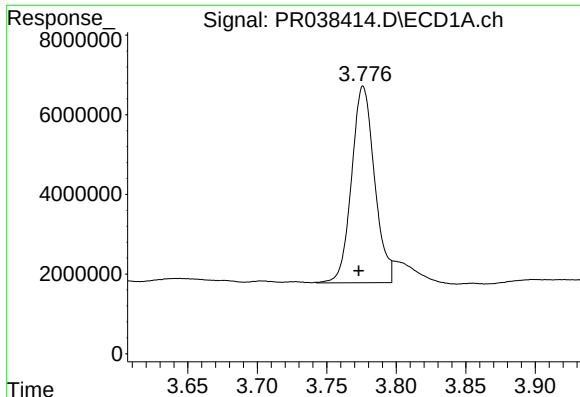
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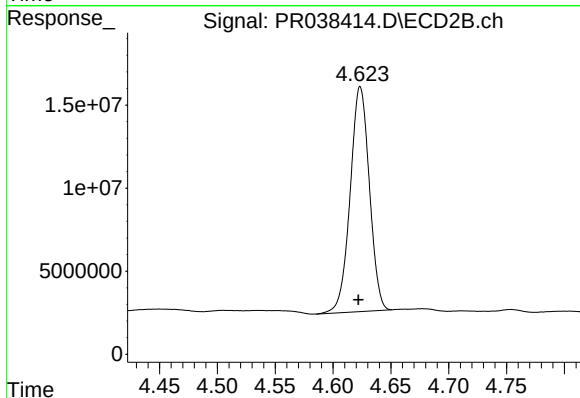
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.003 min
Response: 56698244
Conc: 35.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TRIANGLE

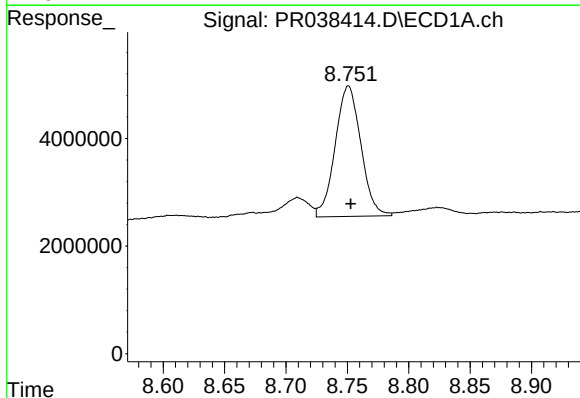
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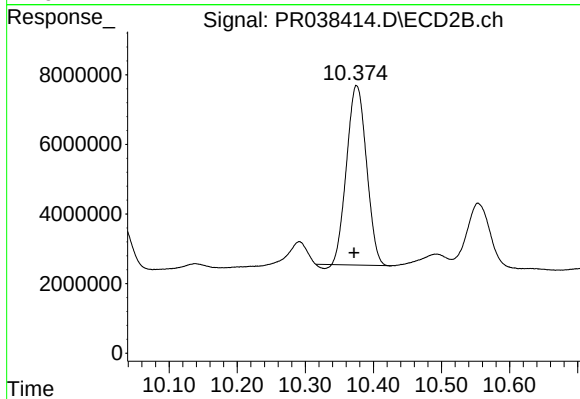
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 156525985
Conc: 30.71 ng/ml m



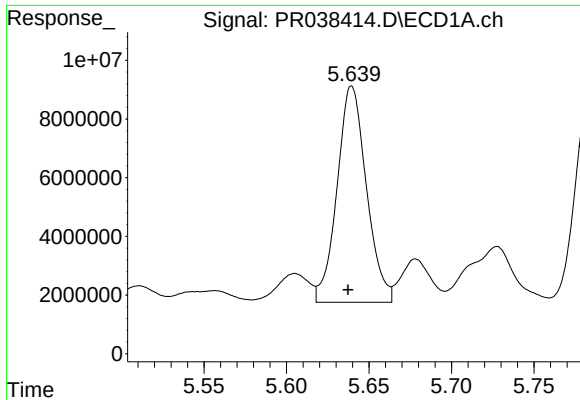
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 35295165
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.004 min
Response: 104021136
Conc: 24.74 ng/ml



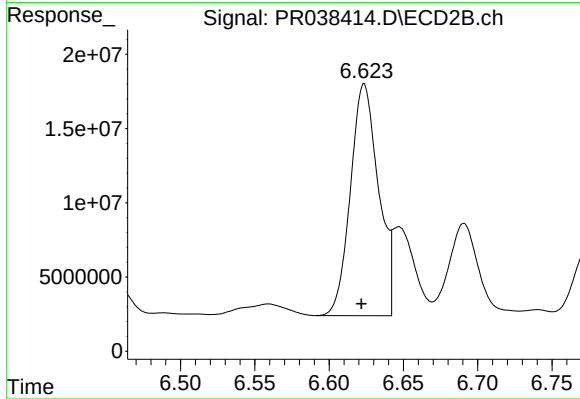
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: 0.002 min
Response: 91243716
Conc: 839.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRIANGLE

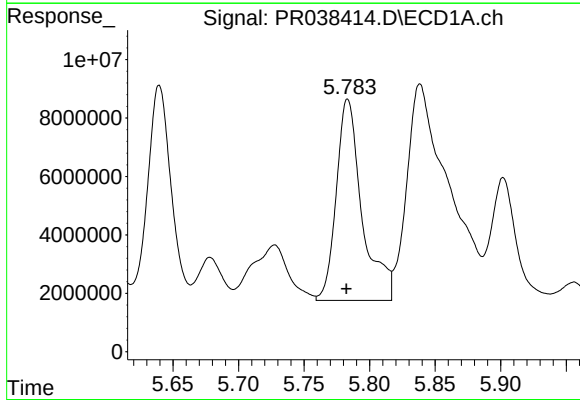
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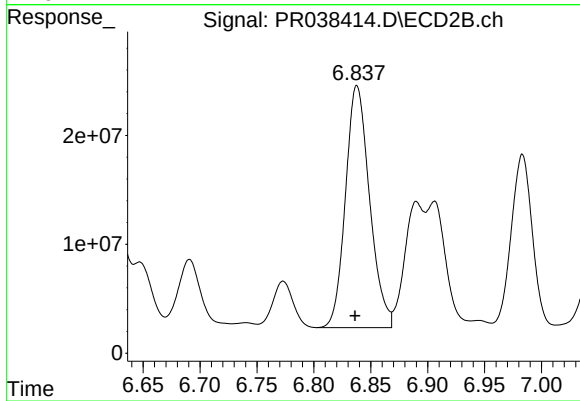
#26 AR-1254-1

R.T.: 6.624 min
Delta R.T.: 0.002 min
Response: 205467839
Conc: 1176.41 ng/ml



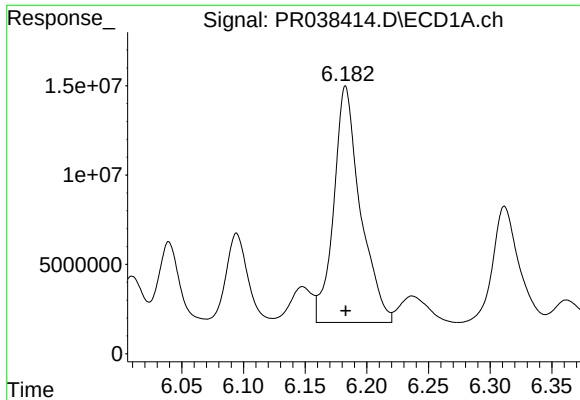
#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 94118304
Conc: 974.94 ng/ml



#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 327708097
Conc: 1217.93 ng/ml



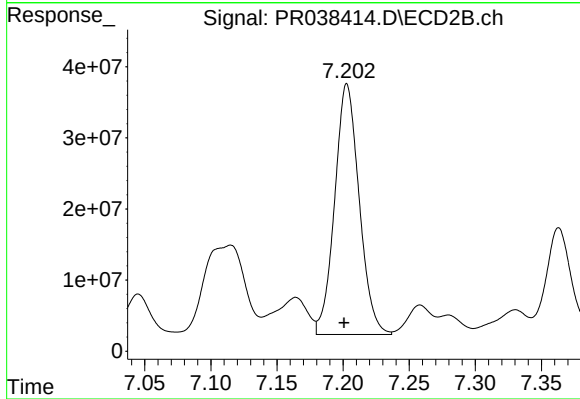
#28 AR-1254-3

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 198469123
Conc: 1259.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRIANGLE

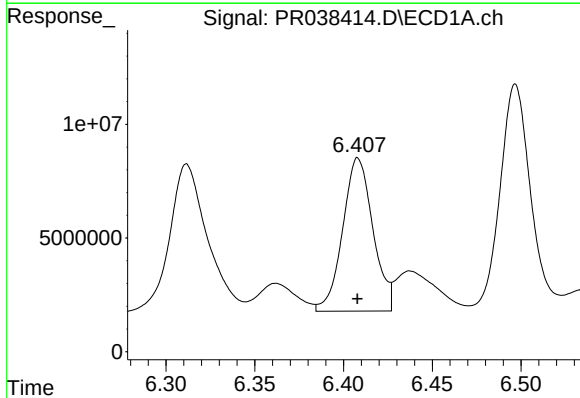
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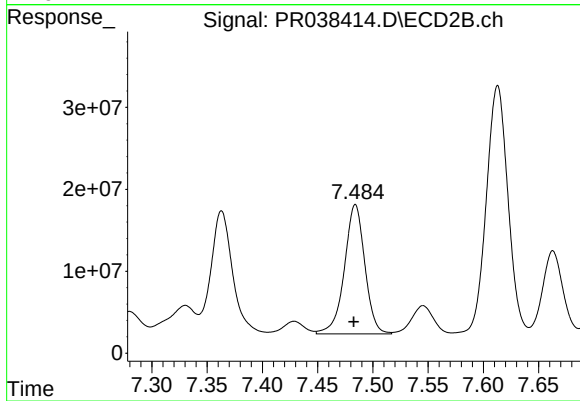
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.002 min
Response: 455378996
Conc: 1522.92 ng/ml



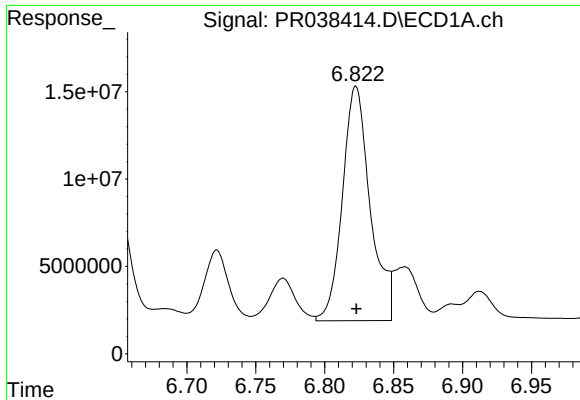
#29 AR-1254-4

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 79804873
Conc: 681.67 ng/ml



#29 AR-1254-4

R.T.: 7.484 min
Delta R.T.: 0.001 min
Response: 203570269
Conc: 918.67 ng/ml



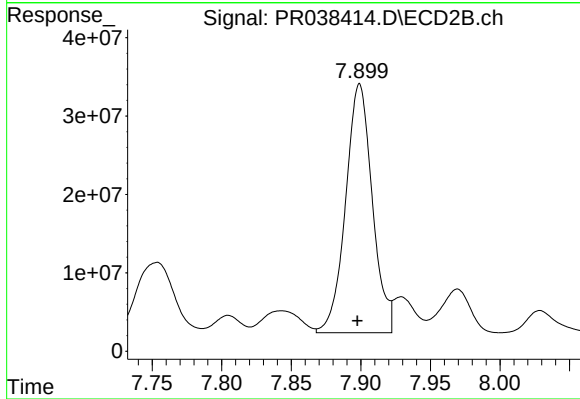
#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 188119228
Conc: 1365.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRIANGLE

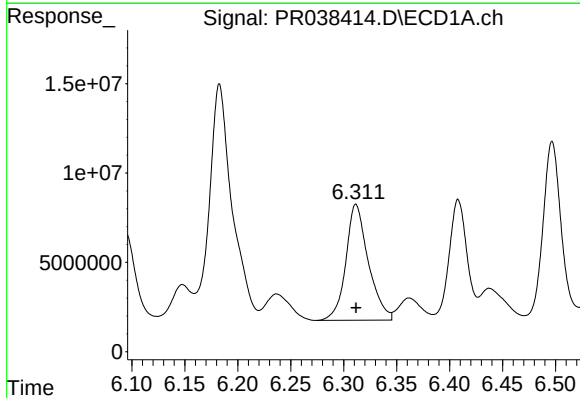
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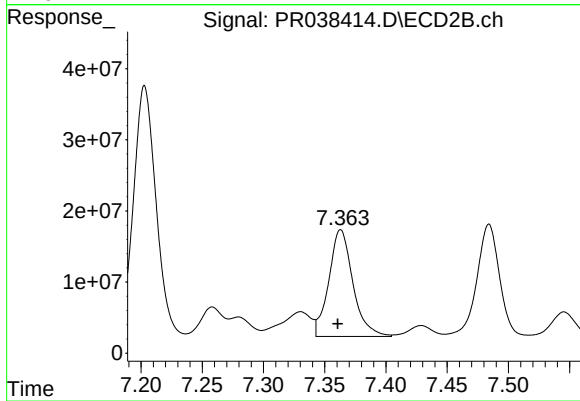
#30 AR-1254-5

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 423942709
Conc: 1766.30 ng/ml



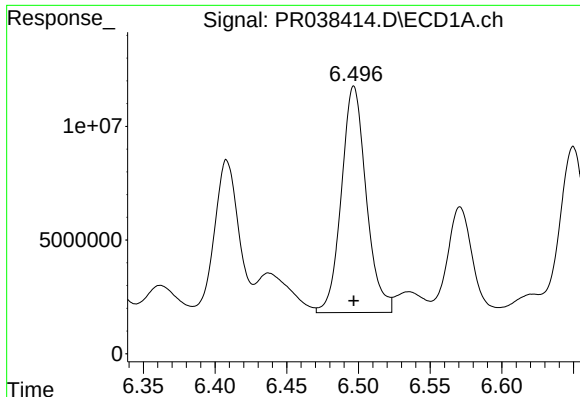
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 95975490
Conc: 1045.79 ng/ml



#31 AR-1260-1

R.T.: 7.363 min
Delta R.T.: 0.002 min
Response: 205397146
Conc: 1050.86 ng/ml



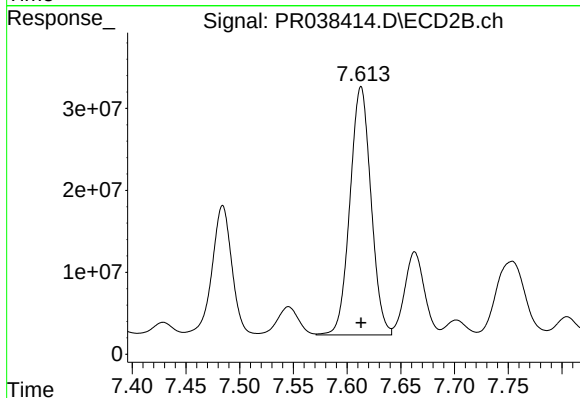
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 119932458
Conc: 942.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRIANGLE

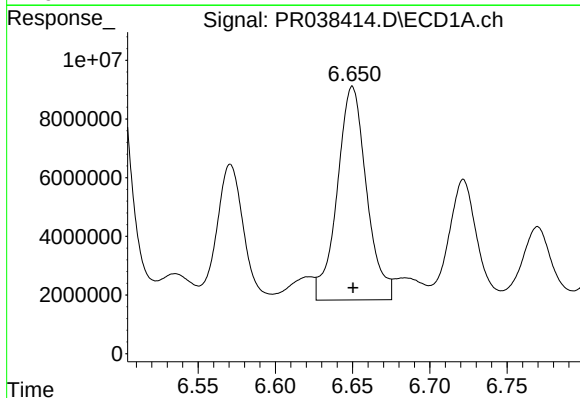
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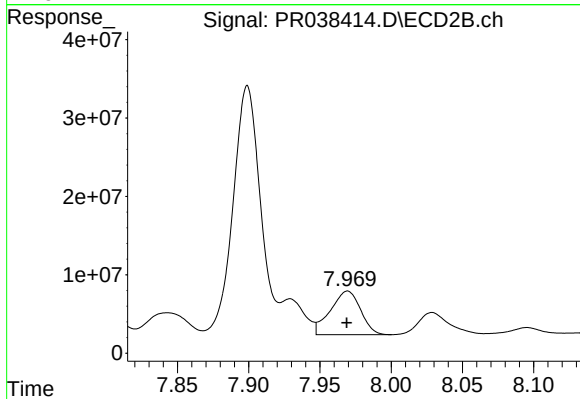
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 413100327
Conc: 1757.20 ng/ml



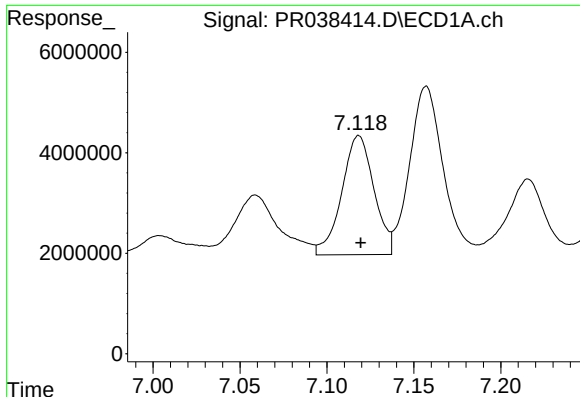
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 95867442
Conc: 922.62 ng/ml m



#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 82057935
Conc: 462.25 ng/ml



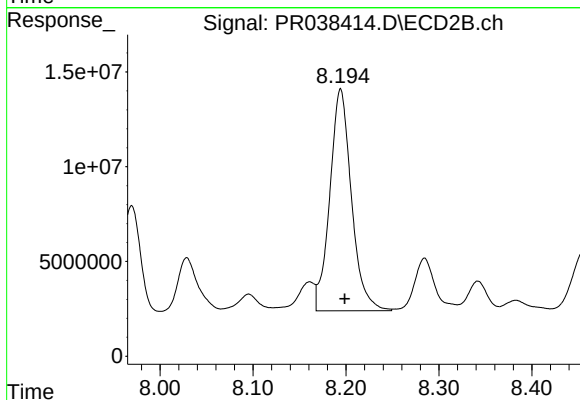
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 30553873
Conc: 349.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
TRIANGLE

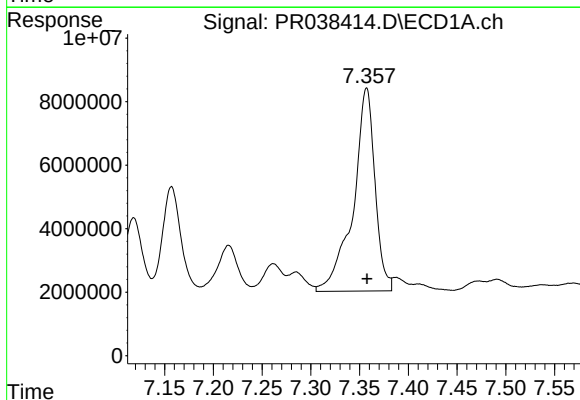
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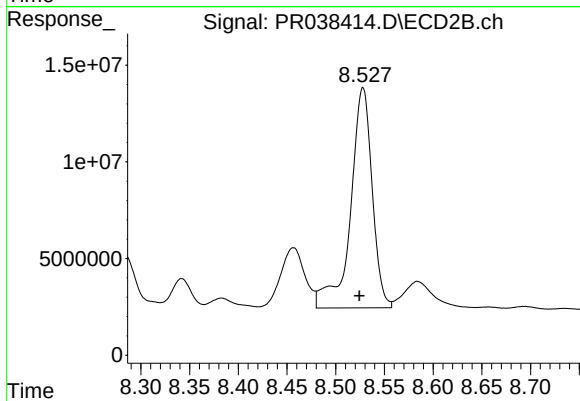
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 189256593
Conc: 895.92 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 99517396
Conc: 427.94 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: 0.004 min
Response: 176456992
Conc: 397.72 ng/ml