

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080320\
 Data File : PR046677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 09:41
 Operator : AJ\MA
 Sample : L3524-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X068-B3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 15:14:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.768	3.990	3995992	24601930	2.525m	2.459
2)	SA Decachlor...	10.772	9.123	3486976	26627756	1.574	1.767
Target Compounds							
26)	L6 AR-1254-1	6.819	5.900	17096838	147.0E6	219.345	196.349
27)	L6 AR-1254-2	7.036	6.048	33131365	186.3E6	265.783	278.324
28)	L6 AR-1254-3	7.410	6.457	39141079	444.6E6	285.003	376.985 #
29)	L6 AR-1254-4	7.698	6.684	31926346	215.0E6	301.533	272.199
30)	L6 AR-1254-5	8.119	7.105	76298542	518.7E6	671.163	485.419 #
31)	L7 AR-1260-1	7.570	6.587	44172796	341.4E6	448.944	443.489
32)	L7 AR-1260-2	7.826	6.774	61168525	427.9E6	509.369	441.579
33)	L7 AR-1260-3	8.190	6.932	53097132	377.2E6	584.701	423.461 #
34)	L7 AR-1260-4	8.435	7.406	61087984	356.6E6	583.165	481.048
35)	L7 AR-1260-5	8.783	7.647	107.0E6	887.3E6	475.489	470.680

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

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Acq On : 03 Aug 2020 09:41
Operator : AJ\MA
Sample : L3524-01DL 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

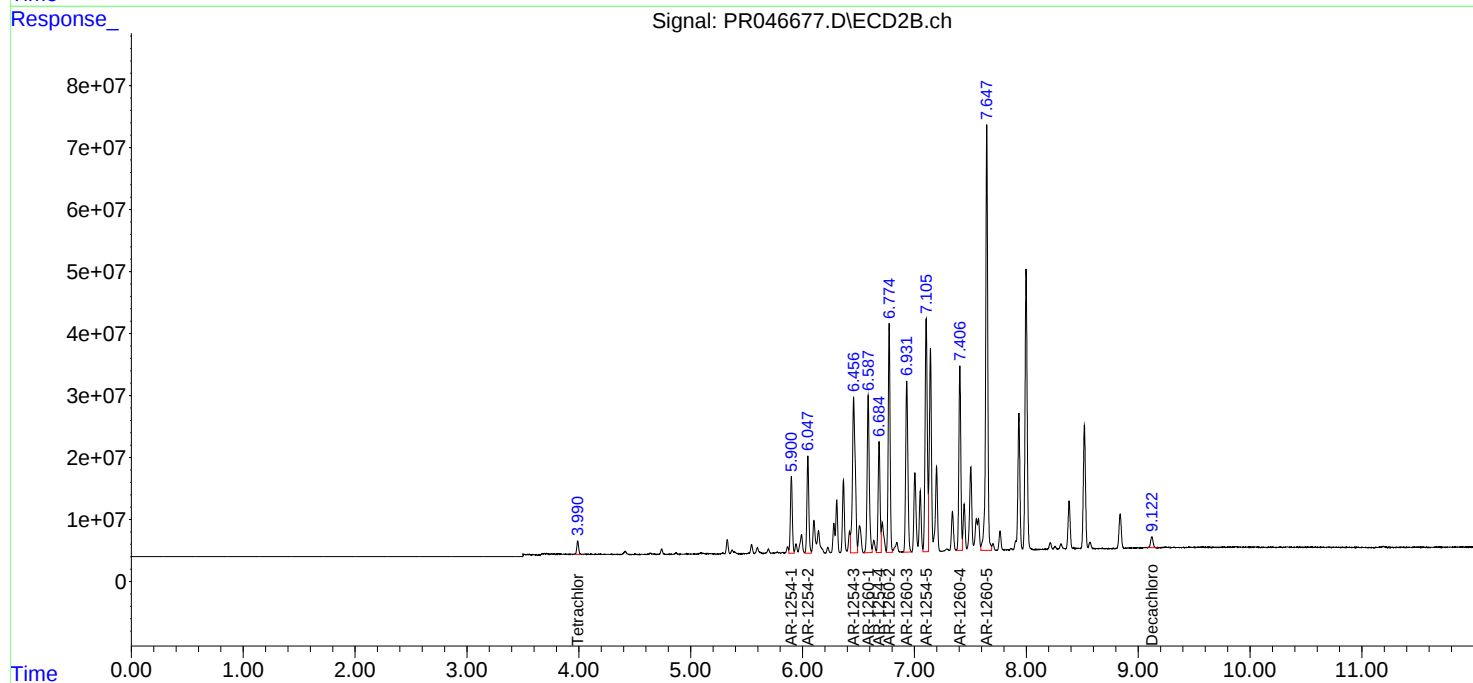
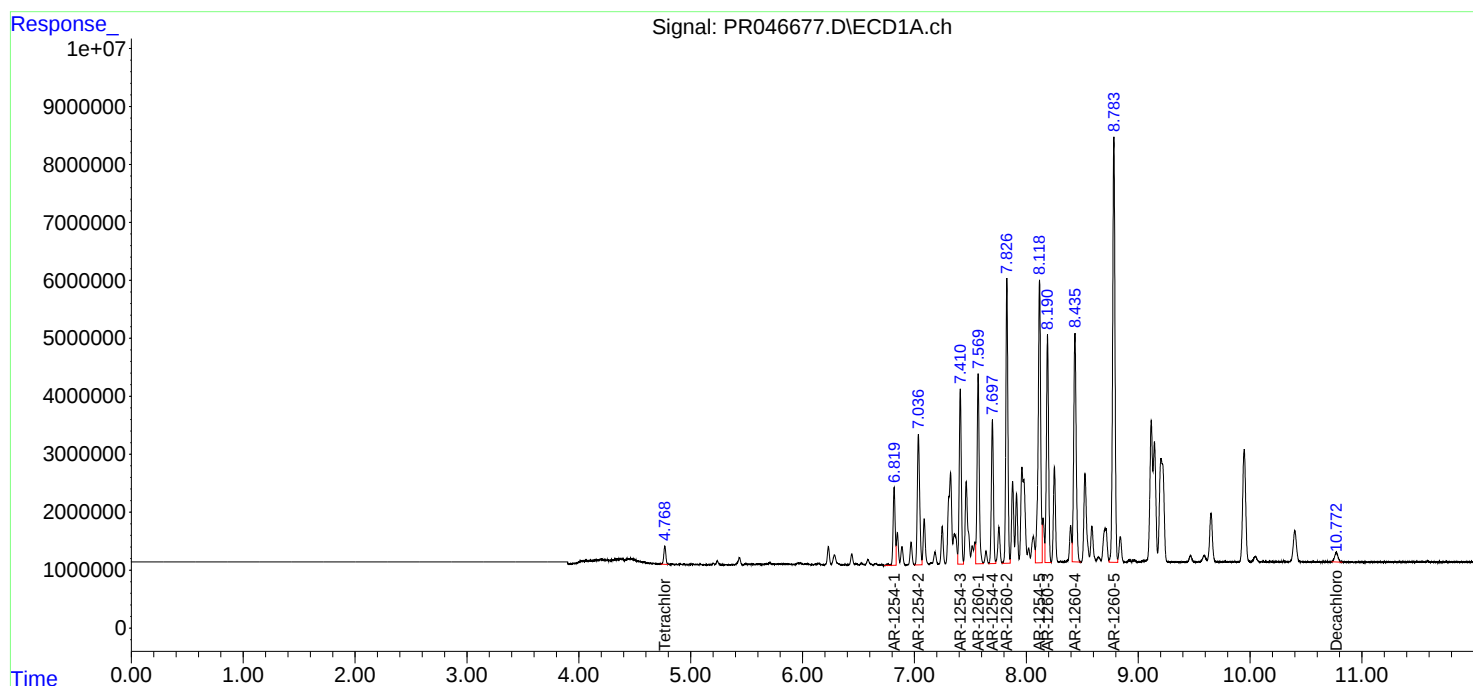
Instrument :
ECD_R
ClientSampled :
X068-B3DL

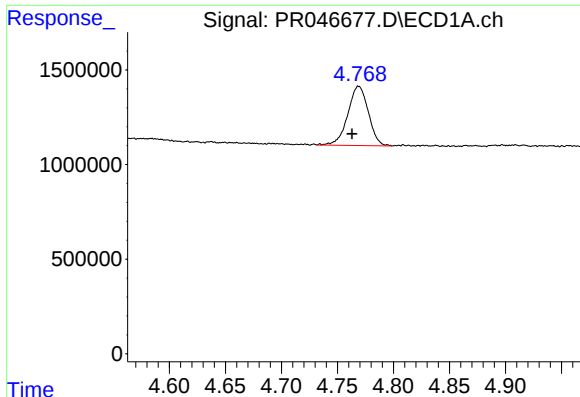
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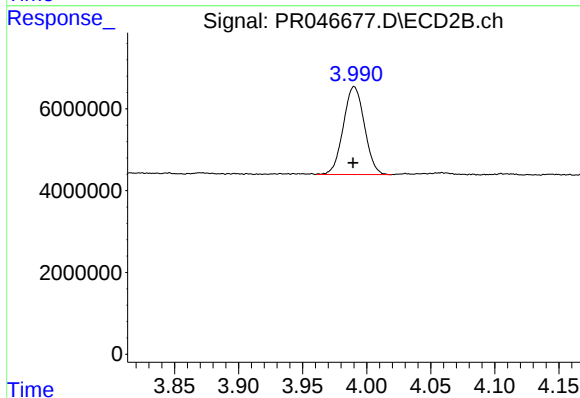
#1 Tetrachloro-m-xylene

R.T.: 4.768 min
Delta R.T.: 0.005 min
Response: 3995992
Conc: 2.53 ng/ml m

Instrument :
ECD_R
ClientSampleId :
X068-B3DL

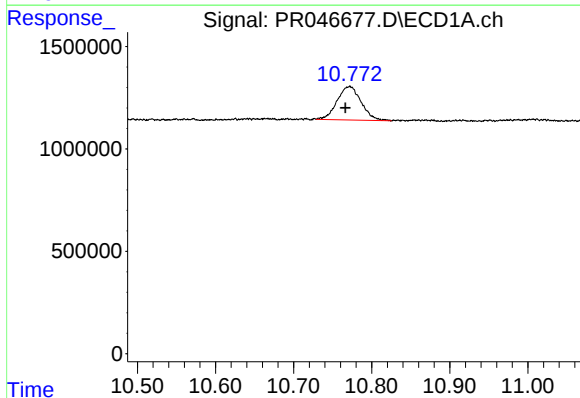
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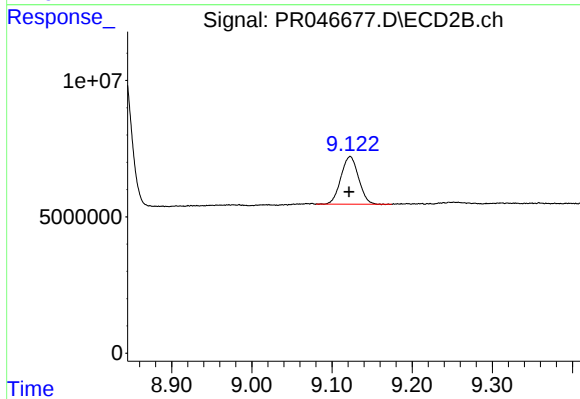
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 24601930
Conc: 2.46 ng/ml



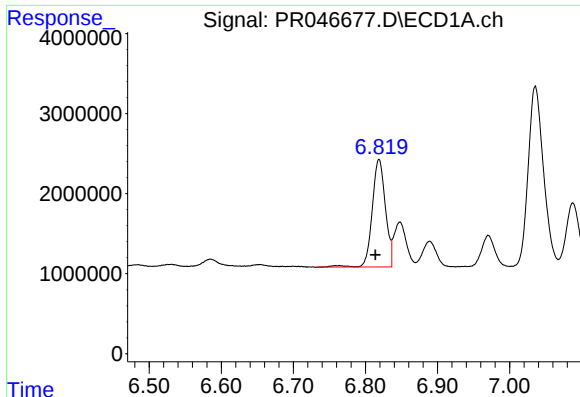
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.005 min
Response: 3486976
Conc: 1.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.001 min
Response: 26627756
Conc: 1.77 ng/ml



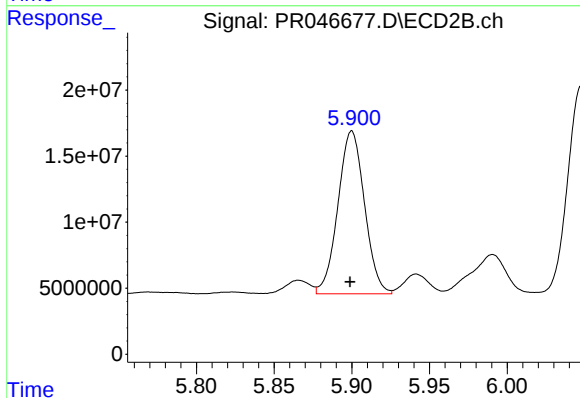
#26 AR-1254-1

R.T.: 6.819 min
Delta R.T.: 0.005 min
Response: 17096838
Conc: 219.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B3DL

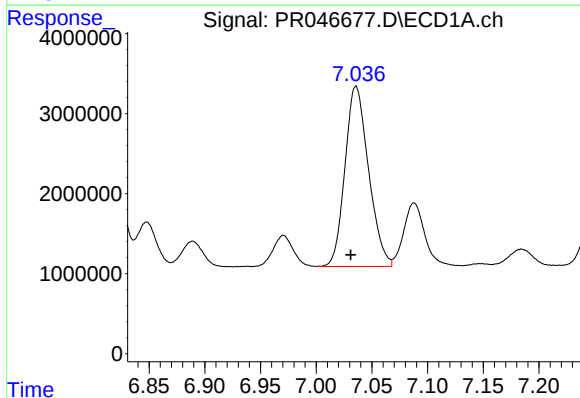
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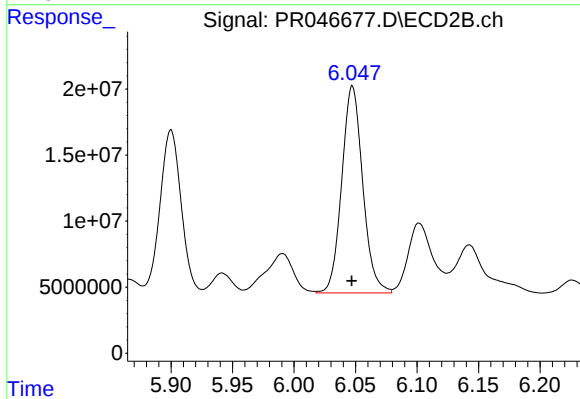
#26 AR-1254-1

R.T.: 5.900 min
Delta R.T.: 0.001 min
Response: 147026997
Conc: 196.35 ng/ml



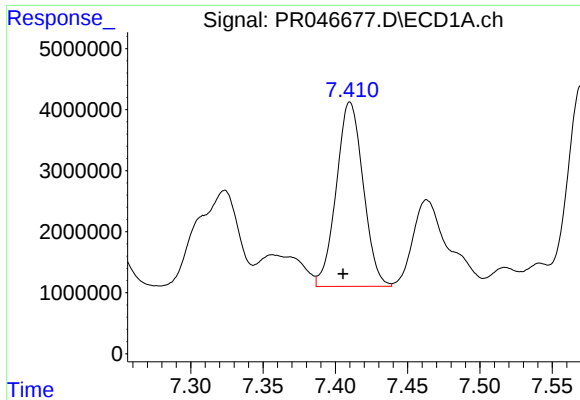
#27 AR-1254-2

R.T.: 7.036 min
Delta R.T.: 0.005 min
Response: 33131365
Conc: 265.78 ng/ml



#27 AR-1254-2

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 186255855
Conc: 278.32 ng/ml



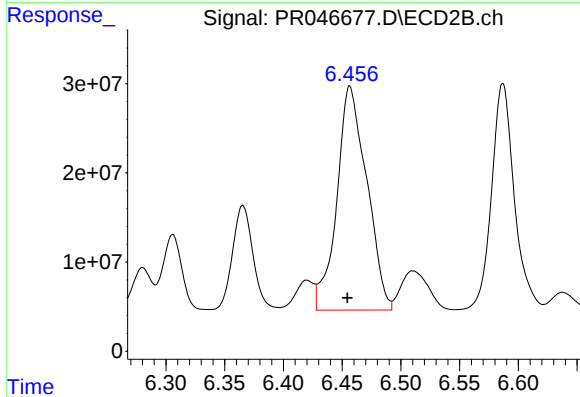
#28 AR-1254-3

R.T.: 7.410 min
Delta R.T.: 0.005 min
Response: 39141079
Conc: 285.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B3DL

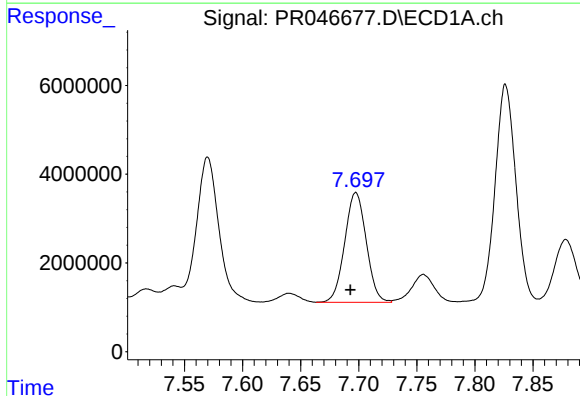
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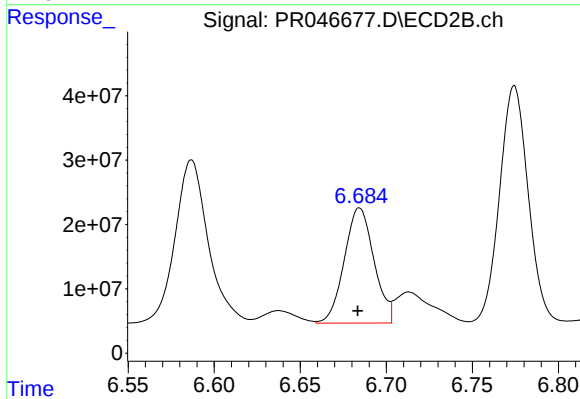
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 444632478
Conc: 376.98 ng/ml



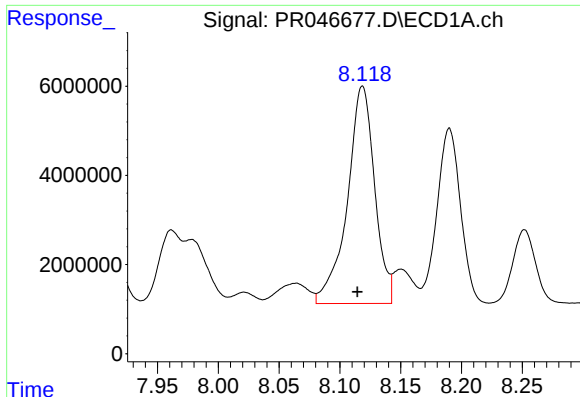
#29 AR-1254-4

R.T.: 7.698 min
Delta R.T.: 0.005 min
Response: 31926346
Conc: 301.53 ng/ml



#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 215030122
Conc: 272.20 ng/ml



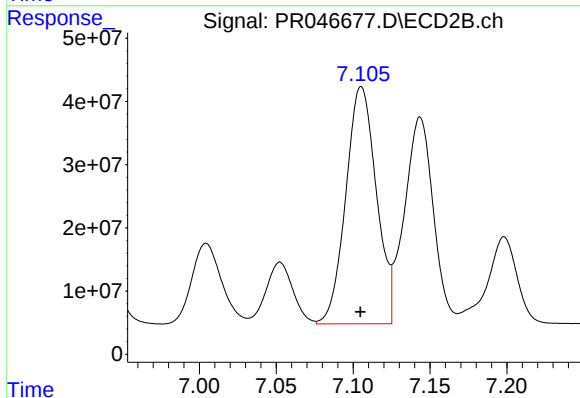
#30 AR-1254-5

R.T.: 8.119 min
Delta R.T.: 0.004 min
Response: 76298542
Conc: 671.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B3DL

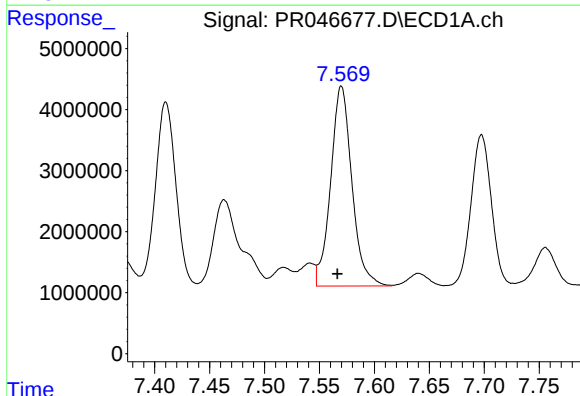
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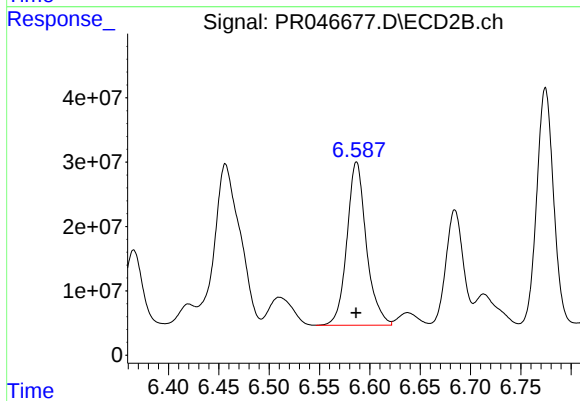
#30 AR-1254-5

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 518707799
Conc: 485.42 ng/ml



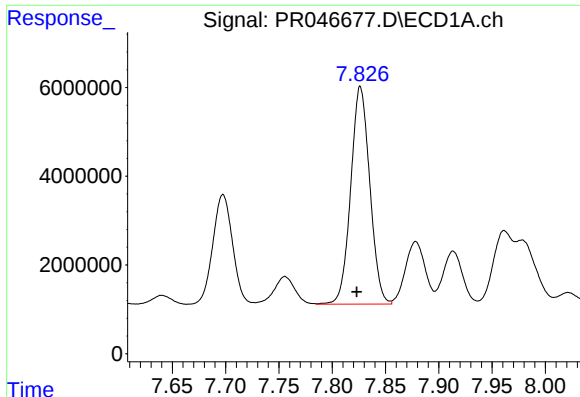
#31 AR-1260-1

R.T.: 7.570 min
Delta R.T.: 0.004 min
Response: 44172796
Conc: 448.94 ng/ml



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 341429644
Conc: 443.49 ng/ml



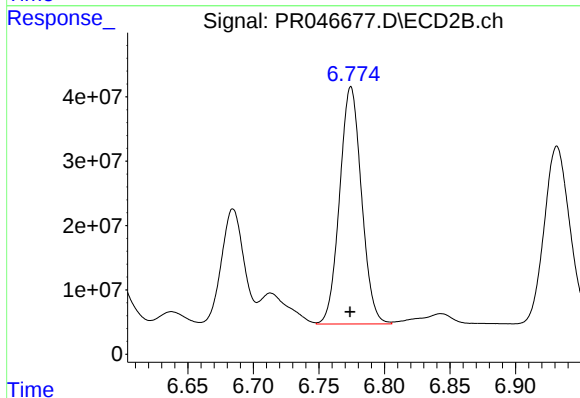
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.003 min
Response: 61168525
Conc: 509.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B3DL

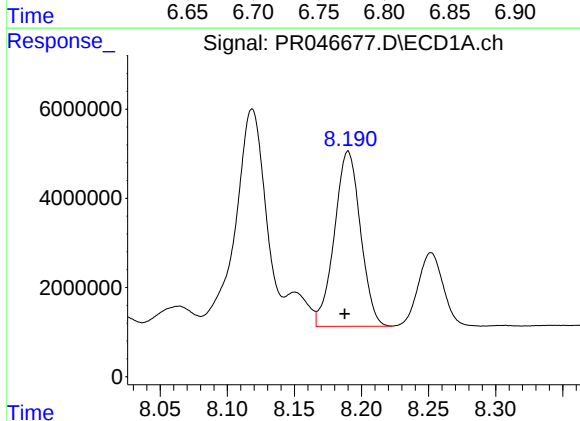
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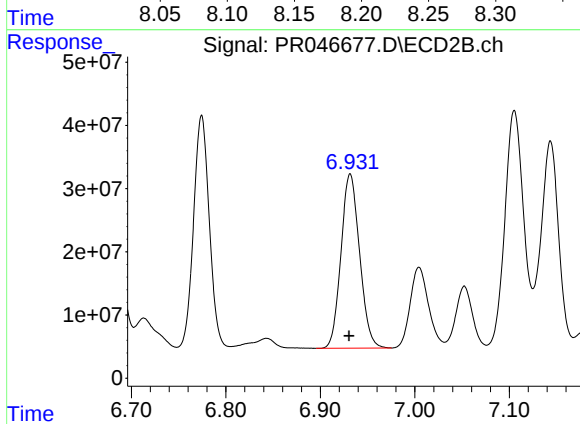
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 427949642
Conc: 441.58 ng/ml



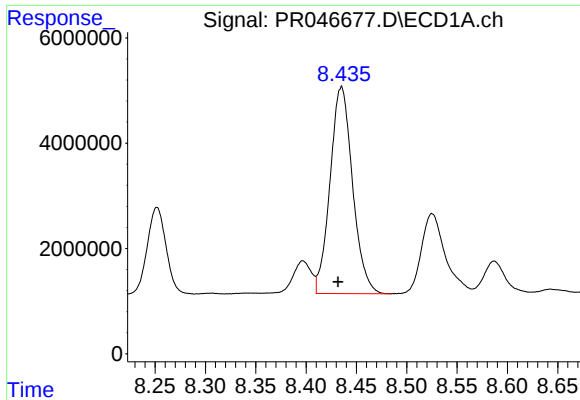
#33 AR-1260-3

R.T.: 8.190 min
Delta R.T.: 0.003 min
Response: 53097132
Conc: 584.70 ng/ml



#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: 0.001 min
Response: 377212541
Conc: 423.46 ng/ml



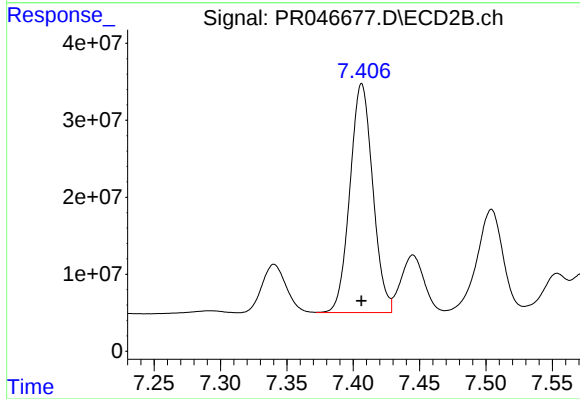
#34 AR-1260-4

R.T.: 8.435 min
Delta R.T.: 0.003 min
Response: 61087984
Conc: 583.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B3DL

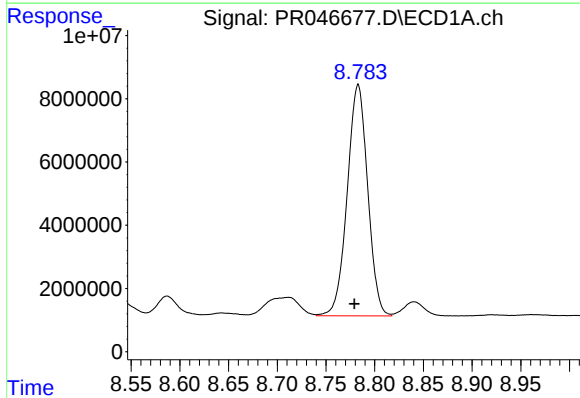
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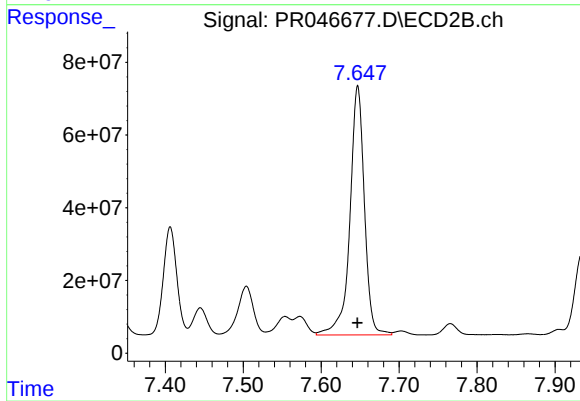
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 356564386
Conc: 481.05 ng/ml



#35 AR-1260-5

R.T.: 8.783 min
Delta R.T.: 0.004 min
Response: 106978338
Conc: 475.49 ng/ml



#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 887284777
Conc: 470.68 ng/ml