

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
 Data File : PR046373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 10:46
 Operator : AJ\MA
 Sample : L3360-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:01:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.767	3.991	47952997	320.1E6	26.069	26.009
2)	SA Decachlor...	10.772	9.121	33072806	221.4E6	16.732	14.298
Target Compounds							
26)	L6 AR-1254-1	6.819	5.904	66415542	999.5E6	860.192	1269.097m#
27)	L6 AR-1254-2	7.034	6.048	138.1E6	632.7E6	1129.650	920.238
28)	L6 AR-1254-3	7.408	6.456	129.3E6	1172.5E6	964.482	987.607m
29)	L6 AR-1254-4	7.695	6.685	111.8E6	580.9E6	1088.606	753.744 #
30)	L6 AR-1254-5	8.118	7.106	177.0E6	1193.5E6	1592.141	1135.865m#
31)	L7 AR-1260-1	7.568	6.587	85565507	640.0E6	919.877	886.780
32)	L7 AR-1260-2	7.826	6.774	146.2E6	862.4E6	1272.982	975.311
33)	L7 AR-1260-3	8.189	6.932	97889839	704.8E6	1089.845	856.090
34)	L7 AR-1260-4	8.434	7.407	121.6E6	546.9E6	1168.086	765.386 #
35)	L7 AR-1260-5	8.782	7.647	208.0E6	1533.0E6	964.761	827.907

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

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Operator : AJ\MA
Sample : L3360-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

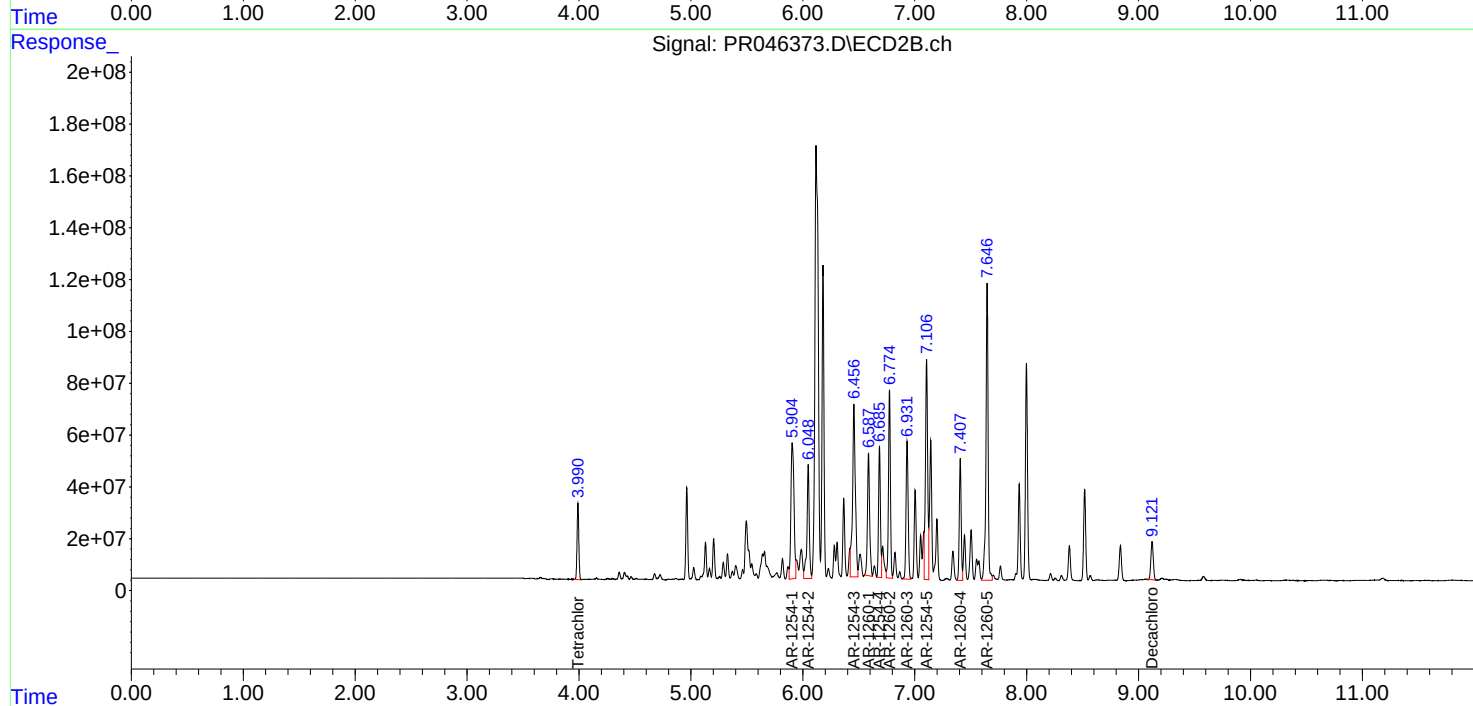
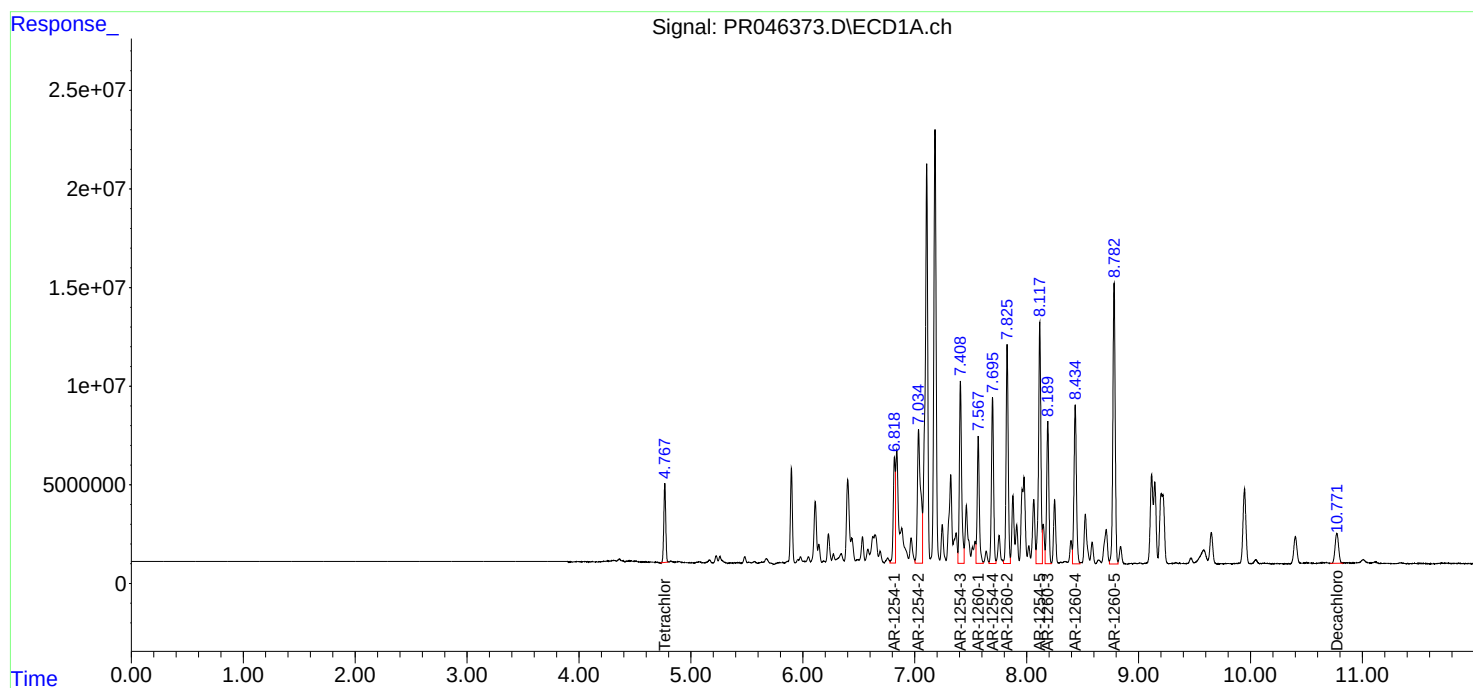
Instrument :
ECD_R
ClientSampled :
SP-3

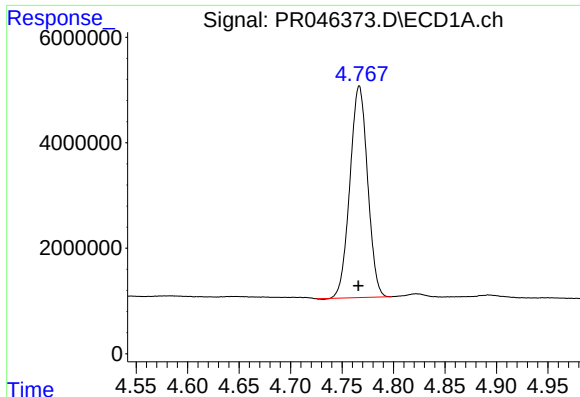
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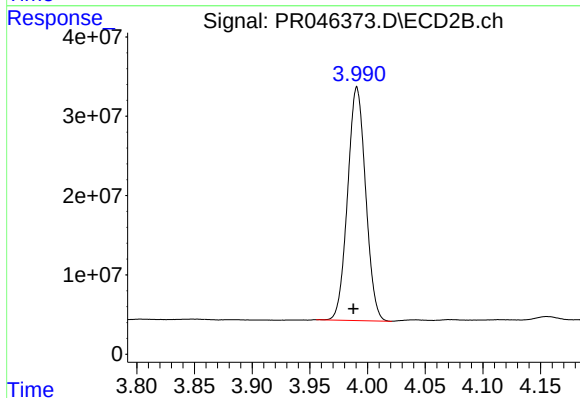
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 47952997
Conc: 26.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3

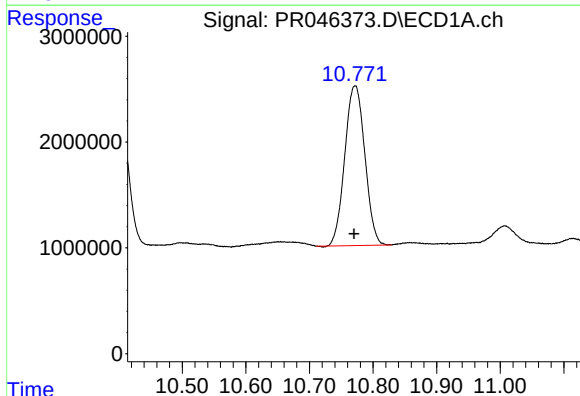
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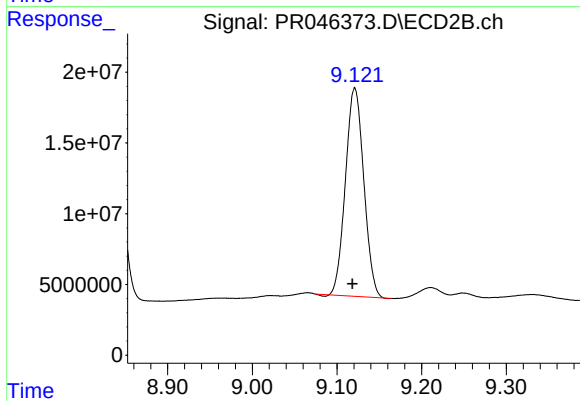
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 320073336
Conc: 26.01 ng/ml



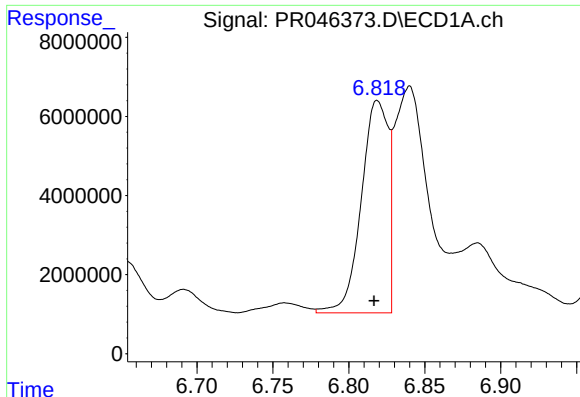
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.002 min
Response: 33072806
Conc: 16.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 221393982
Conc: 14.30 ng/ml



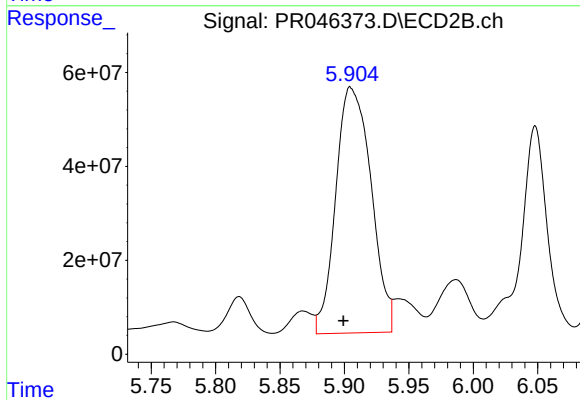
#26 AR-1254-1

R.T.: 6.819 min
Delta R.T.: 0.002 min
Response: 66415542
Conc: 860.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3

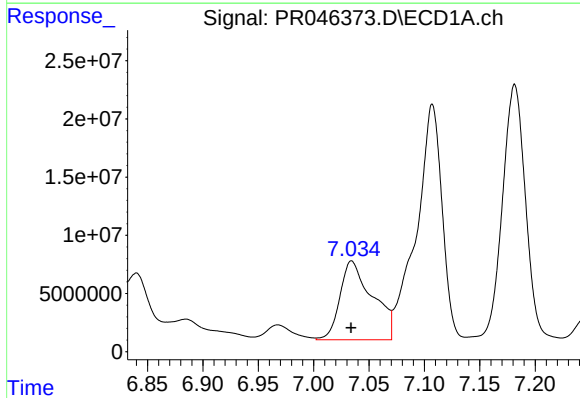
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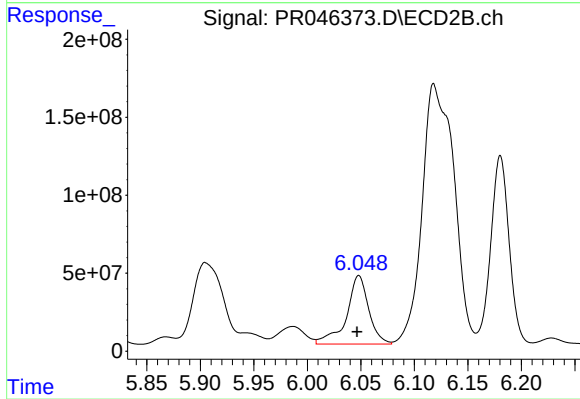
#26 AR-1254-1

R.T.: 5.904 min
Delta R.T.: 0.005 min
Response: 999539533
Conc: 1269.10 ng/ml m



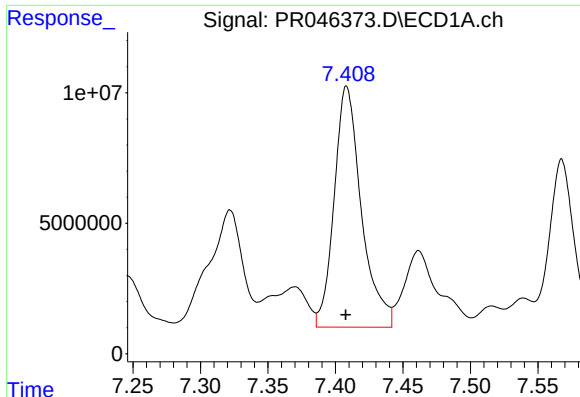
#27 AR-1254-2

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 138117830
Conc: 1129.65 ng/ml



#27 AR-1254-2

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 632733129
Conc: 920.24 ng/ml



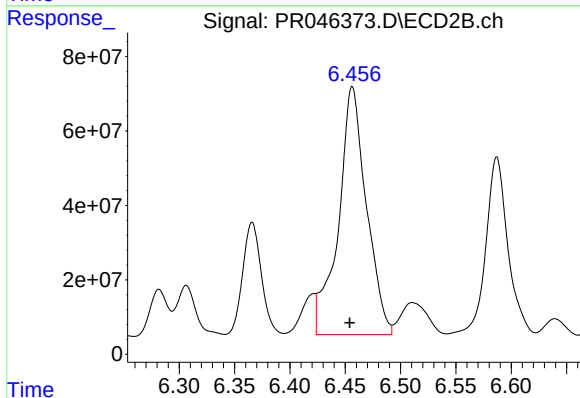
#28 AR-1254-3

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 129337253
Conc: 964.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3

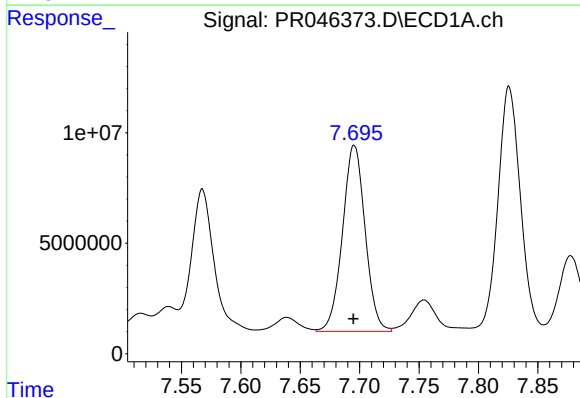
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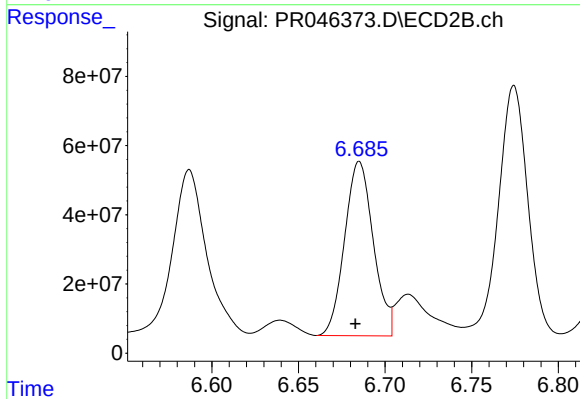
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: 0.002 min
Response: 1172452583
Conc: 987.61 ng/ml m



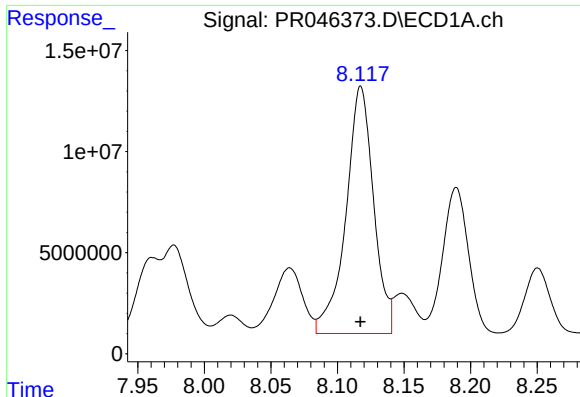
#29 AR-1254-4

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 111776284
Conc: 1088.61 ng/ml



#29 AR-1254-4

R.T.: 6.685 min
Delta R.T.: 0.002 min
Response: 580862050
Conc: 753.74 ng/ml



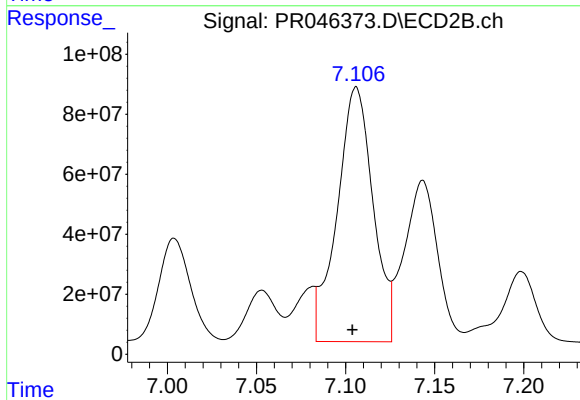
#30 AR-1254-5

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 177046666
Conc: 1592.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3

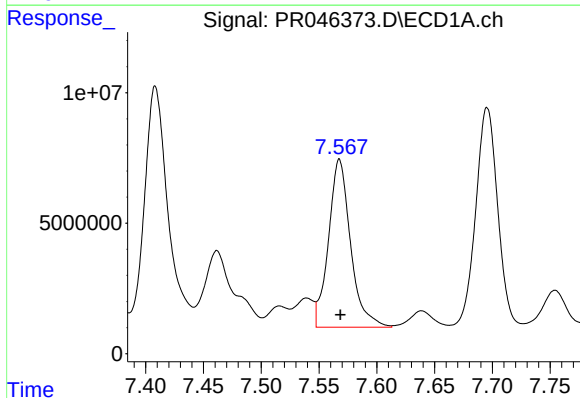
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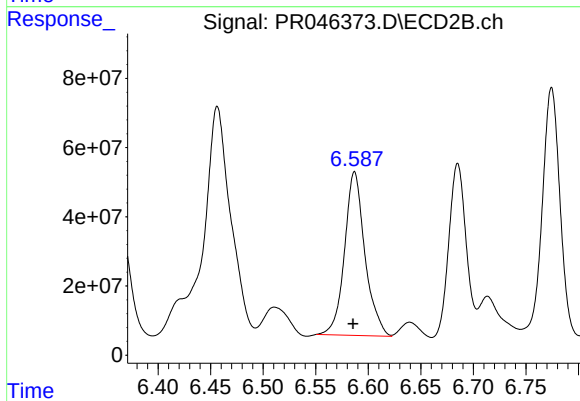
#30 AR-1254-5

R.T.: 7.106 min
Delta R.T.: 0.002 min
Response: 1193478240
Conc: 1135.87 ng/ml m



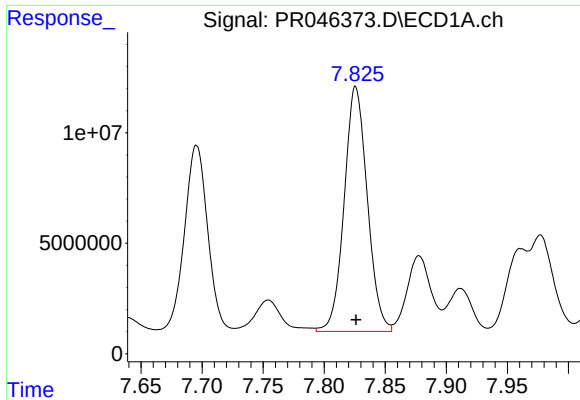
#31 AR-1260-1

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 85565507
Conc: 919.88 ng/ml



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 639968208
Conc: 886.78 ng/ml



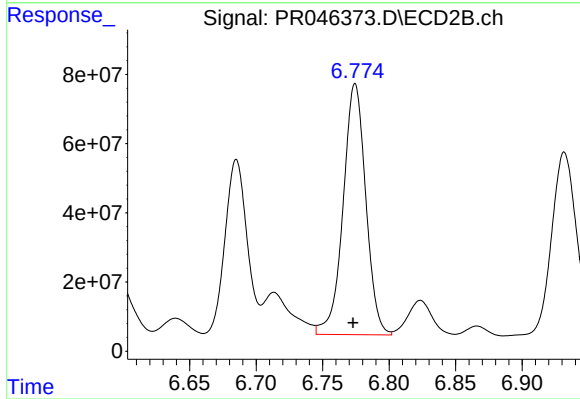
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 146203143
Conc: 1272.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3

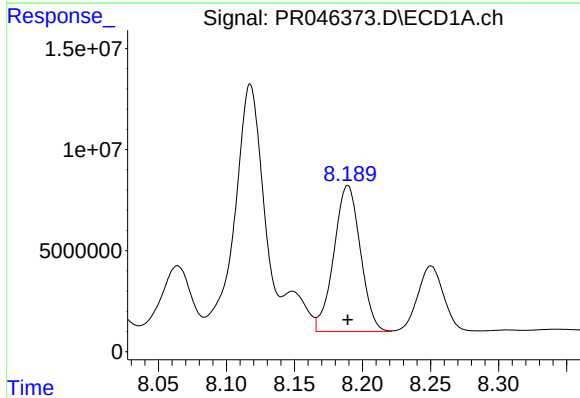
Manual Integrations
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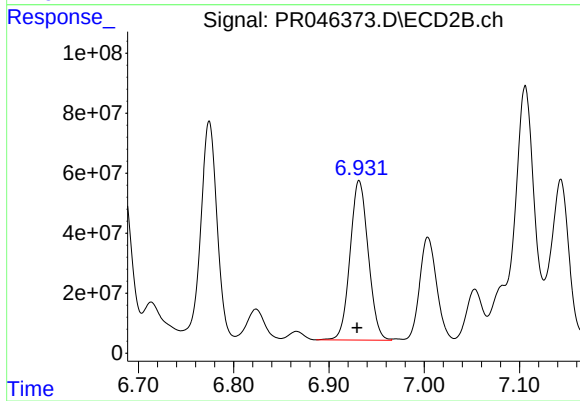
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.002 min
Response: 862442503
Conc: 975.31 ng/ml



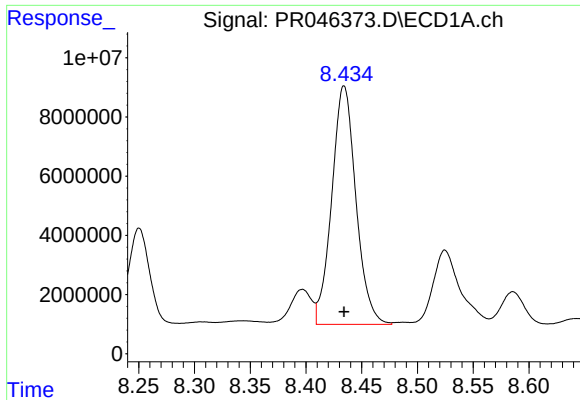
#33 AR-1260-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 97889839
Conc: 1089.84 ng/ml



#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: 0.002 min
Response: 704832800
Conc: 856.09 ng/ml



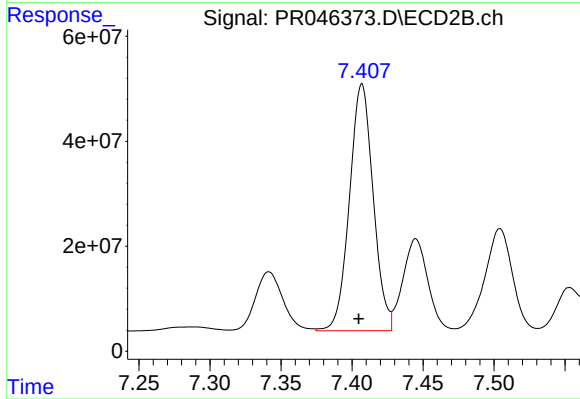
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 121595878
Conc: 1168.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-3

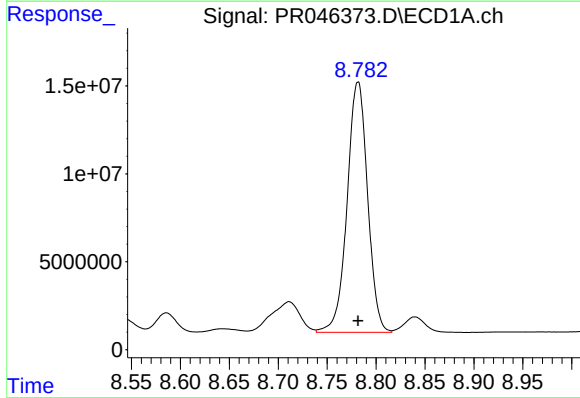
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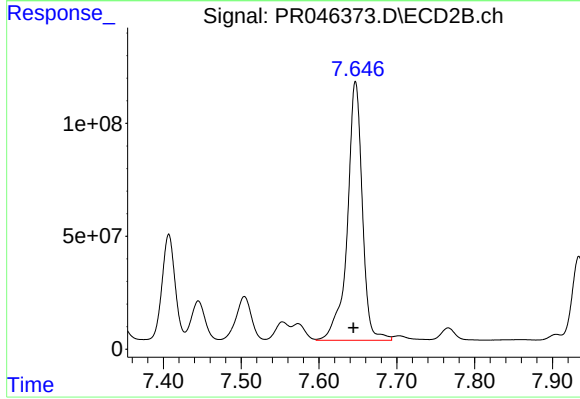
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: 0.002 min
Response: 546924203
Conc: 765.39 ng/ml



#35 AR-1260-5

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 207988210
Conc: 964.76 ng/ml



#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: 0.002 min
Response: 1532987542
Conc: 827.91 ng/ml