

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 12:14
 Operator : AJ\MA
 Sample : PB130371BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB130371BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 17:35:39 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...	4.766	3.991	41552854	283.1E6	22.589	23.007
2)	SA Decachlor...	10.770	9.121	31571204	221.8E6	15.972	14.325
Target Compounds							
3)	L1 AR-1016-1	5.956	5.090	13447912	88416641	191.856	178.381
4)	L1 AR-1016-2	5.979	5.110	18871839	130.1E6	190.915	189.296
5)	L1 AR-1016-3	6.041	5.288	11095146	63051742	186.568	196.684
6)	L1 AR-1016-4	6.144	5.328	9156411	48145100	183.638	179.102
7)	L1 AR-1016-5	6.437	5.545	9155728	68400515	186.168	183.956
31)	L7 AR-1260-1	7.567	6.587	15628011	116.9E6	168.010m	162.021
32)	L7 AR-1260-2	7.824	6.774	19706515	146.0E6	171.583m	165.066
33)	L7 AR-1260-3	8.188	6.931	11981939	121.1E6	133.399m	147.085
34)	L7 AR-1260-4	8.432	7.406	14844238	88294457	142.598m	123.563
35)	L7 AR-1260-5	8.779	7.646	29351007	217.5E6	136.146m	117.464

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

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Acq On : 23 Jul 2020 12:14
Operator : AJ\MA
Sample : PB130371BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

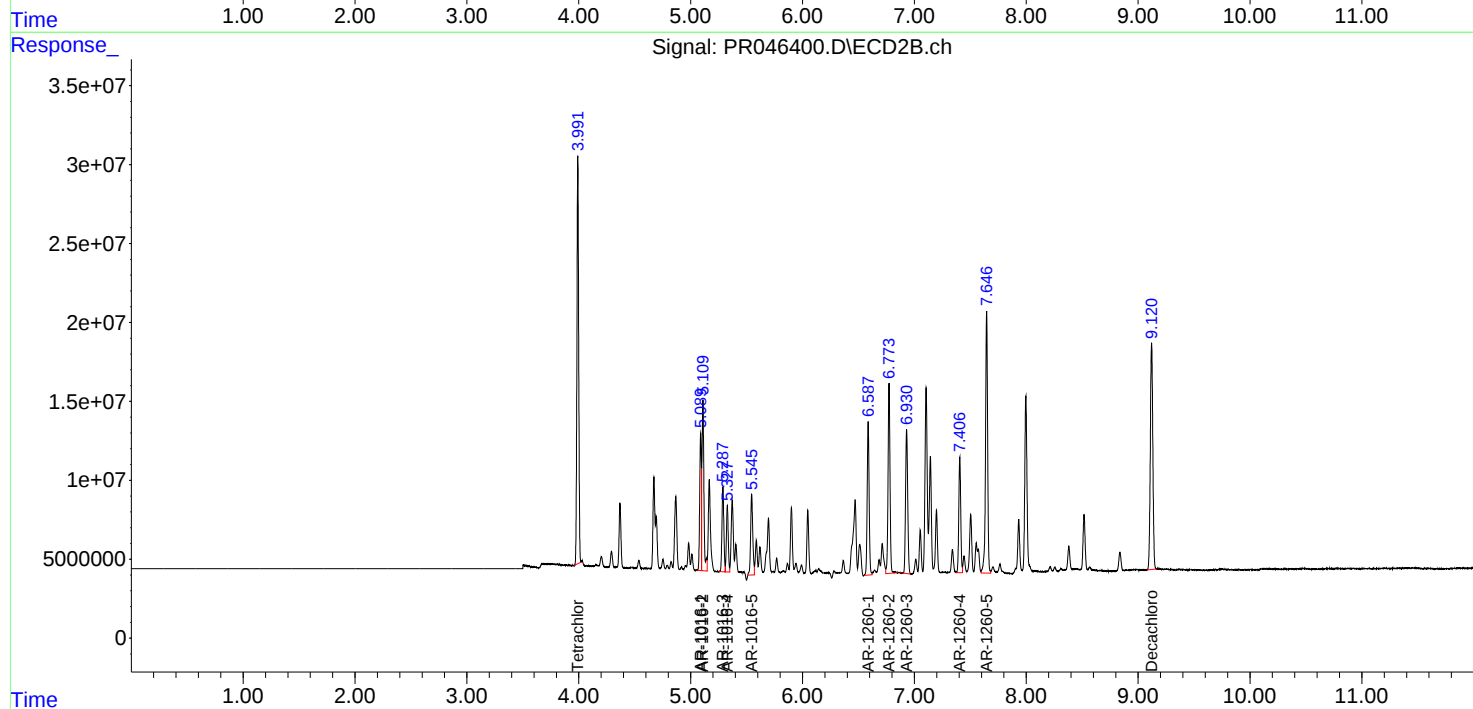
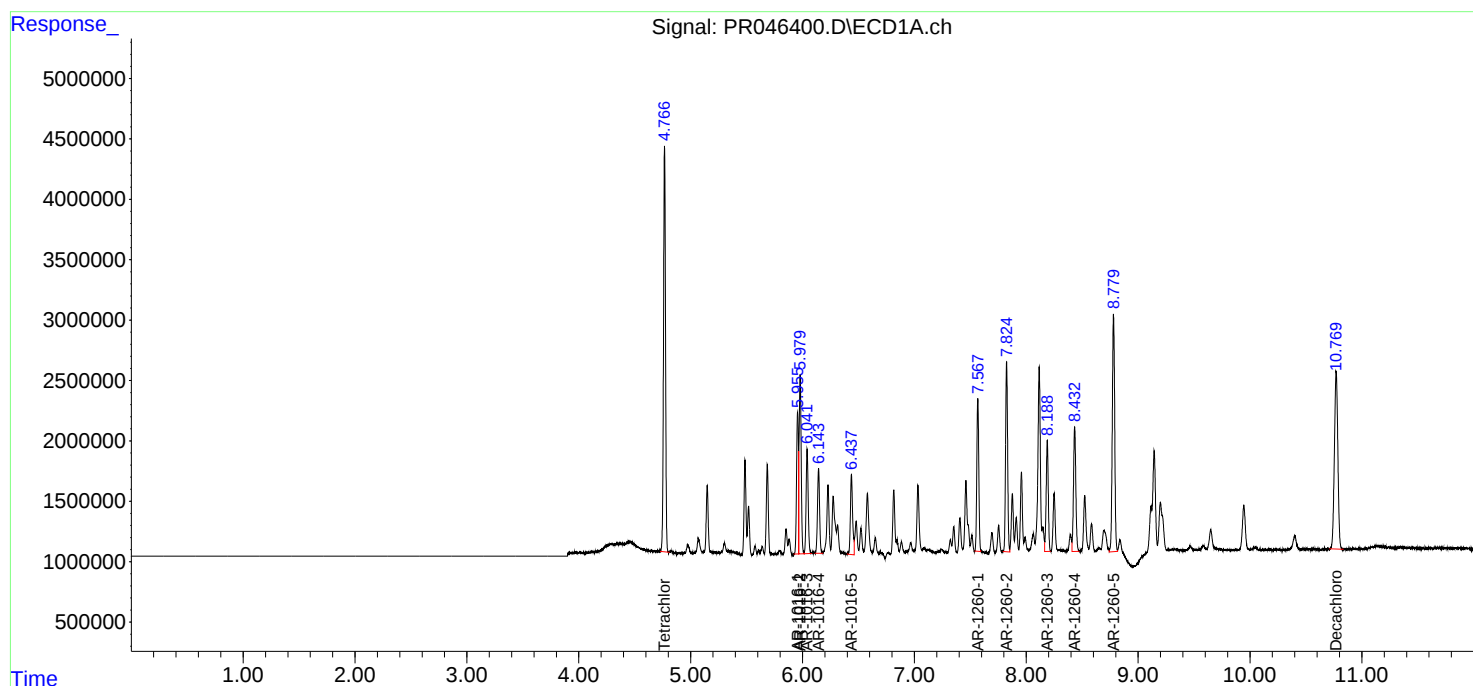
Instrument :
ECD_R
ClientSampleId :
PB130371BS

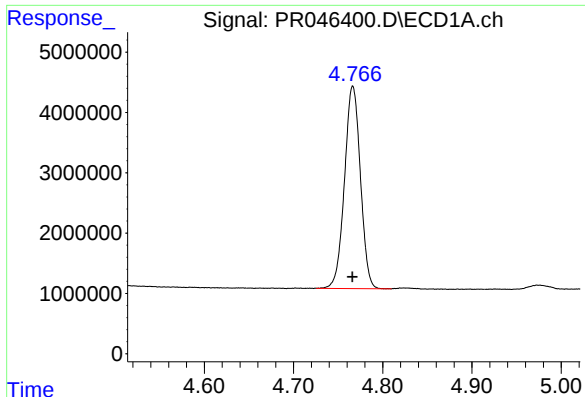
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Integration File signal 1: autoint1.e
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Quant Time: Jul 23 17:35:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
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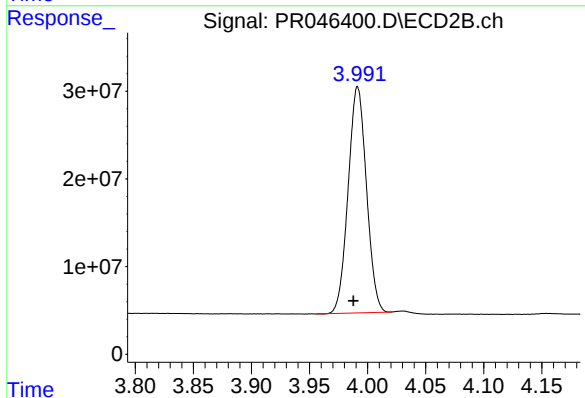
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 41552854
Conc: 22.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130371BS

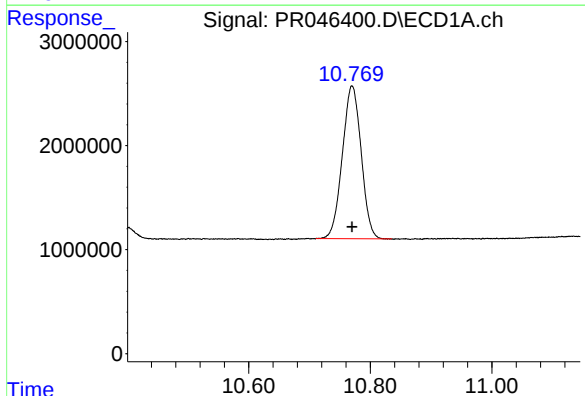
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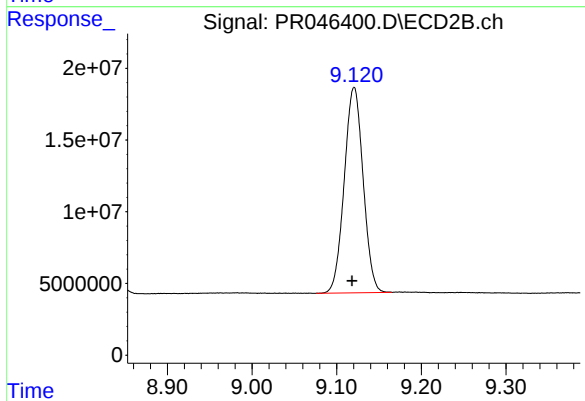
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.004 min
Response: 283130129
Conc: 23.01 ng/ml



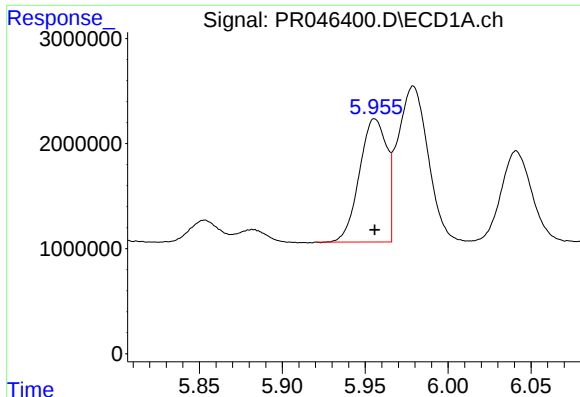
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 31571204
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 221811627
Conc: 14.33 ng/ml



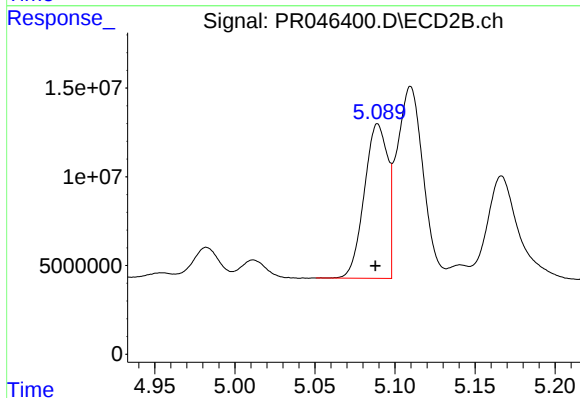
#3 AR-1016-1

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 13447912
Conc: 191.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130371BS

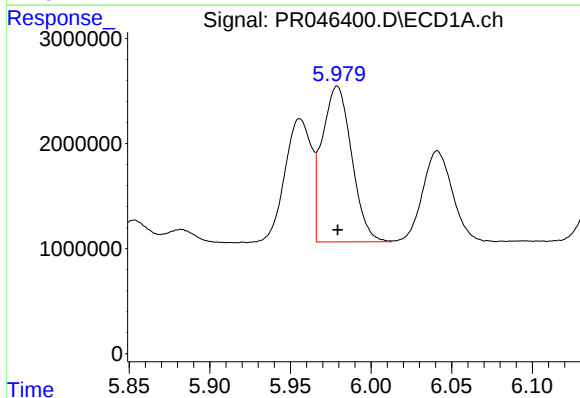
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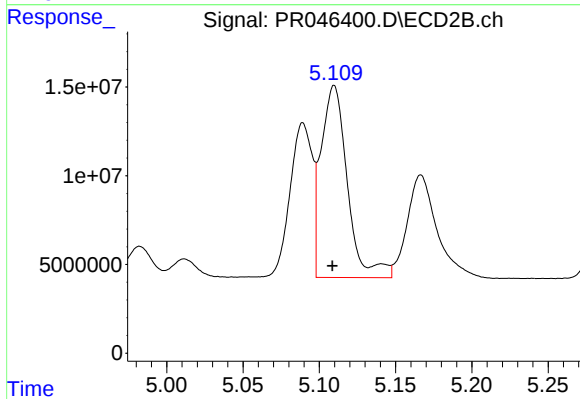
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: 0.002 min
Response: 88416641
Conc: 178.38 ng/ml



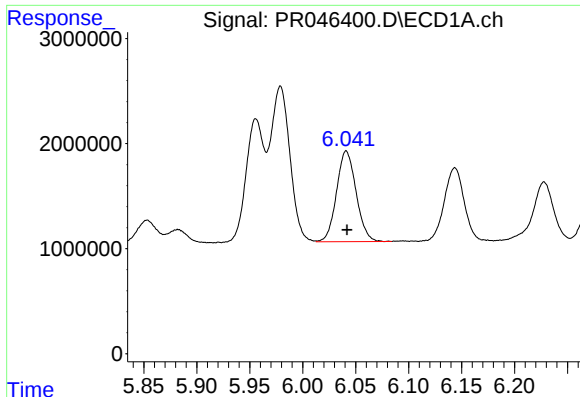
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 18871839
Conc: 190.91 ng/ml



#4 AR-1016-2

R.T.: 5.110 min
Delta R.T.: 0.001 min
Response: 130066551
Conc: 189.30 ng/ml



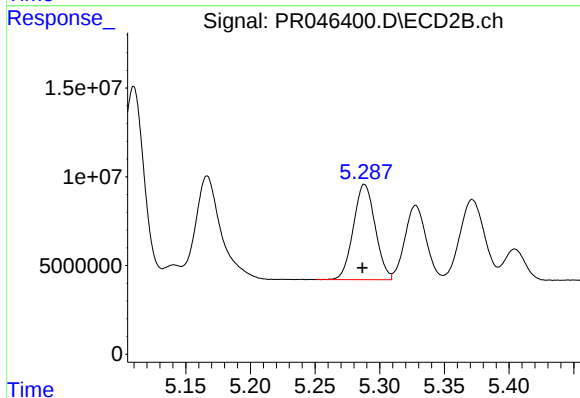
#5 AR-1016-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 11095146
Conc: 186.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130371BS

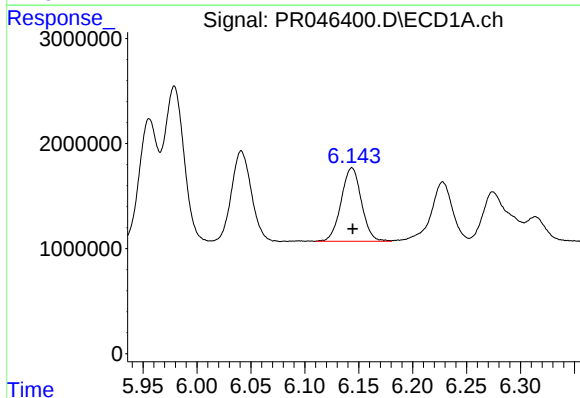
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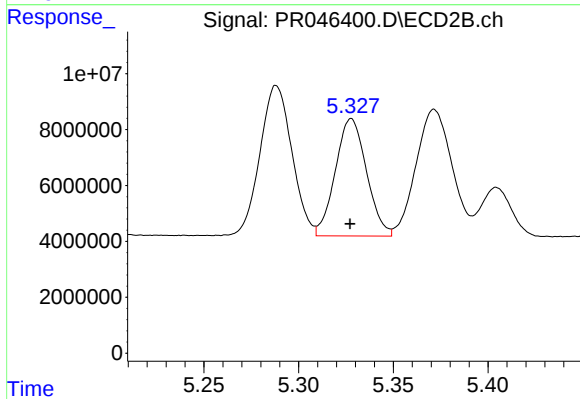
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.002 min
Response: 63051742
Conc: 196.68 ng/ml



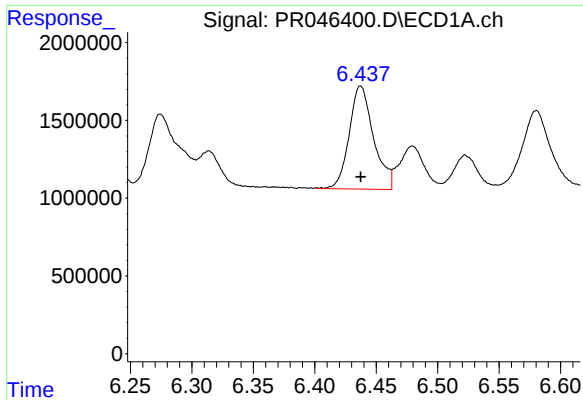
#6 AR-1016-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 9156411
Conc: 183.64 ng/ml



#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 48145100
Conc: 179.10 ng/ml



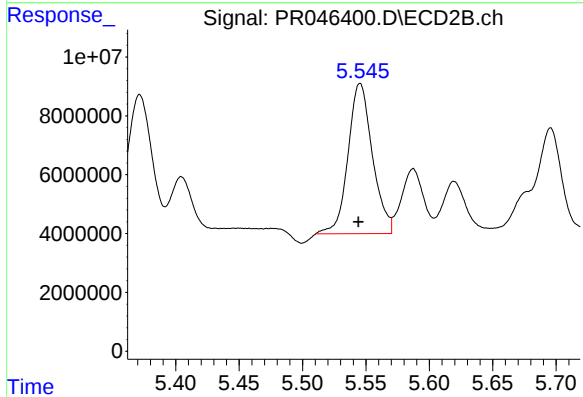
#7 AR-1016-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 9155728
Conc: 186.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130371BS

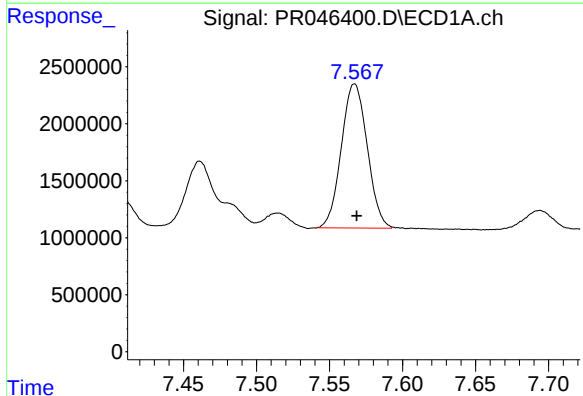
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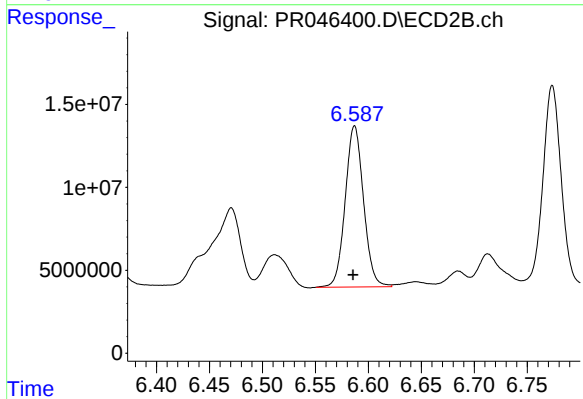
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 68400515
Conc: 183.96 ng/ml



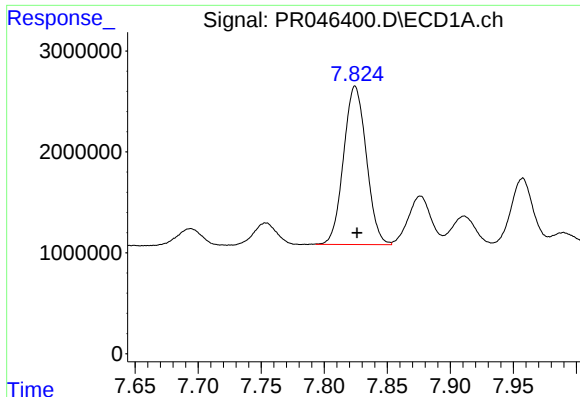
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 15628011
Conc: 168.01 ng/ml m



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 116926699
Conc: 162.02 ng/ml



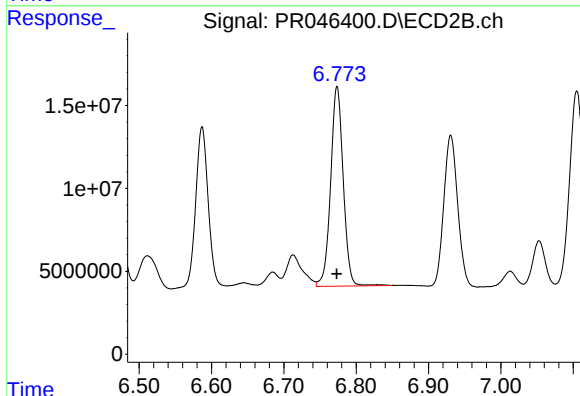
#32 AR-1260-2

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 19706515
Conc: 171.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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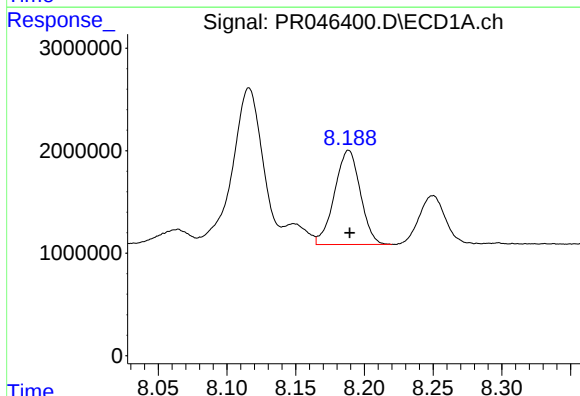
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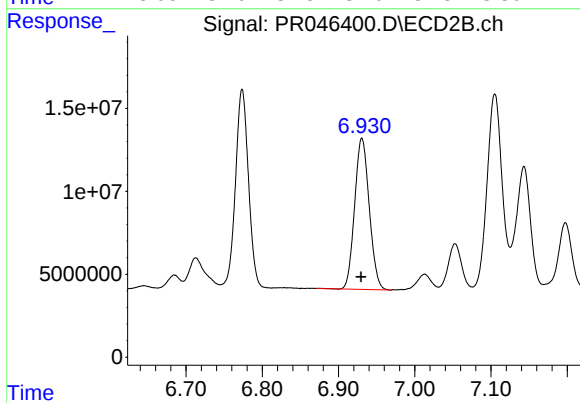
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 145963588
Conc: 165.07 ng/ml



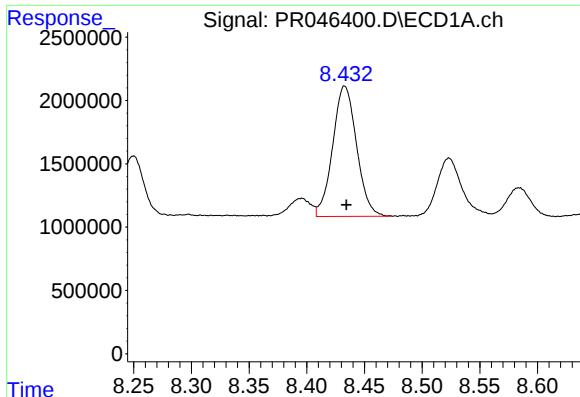
#33 AR-1260-3

R.T.: 8.188 min
Delta R.T.: -0.002 min
Response: 11981939
Conc: 133.40 ng/ml m



#33 AR-1260-3

R.T.: 6.931 min
Delta R.T.: 0.001 min
Response: 121097240
Conc: 147.08 ng/ml



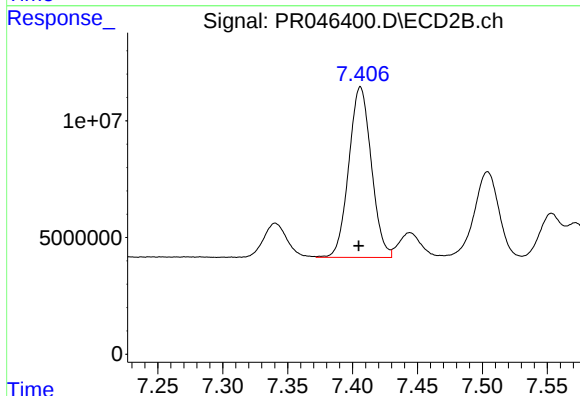
#34 AR-1260-4

R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 14844238
Conc: 142.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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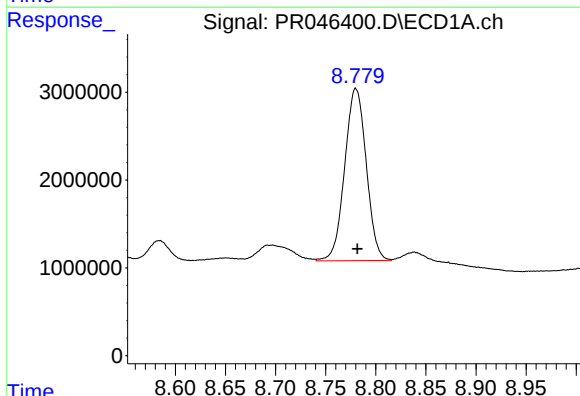
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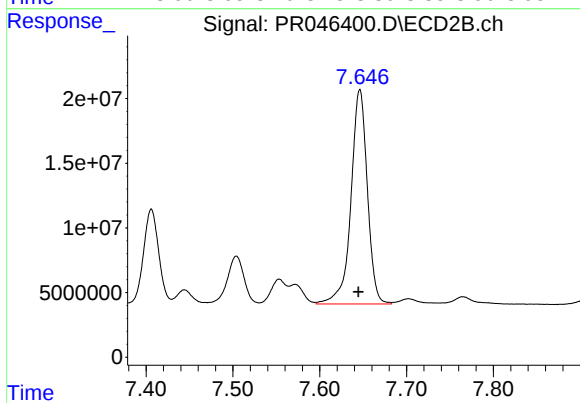
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: 0.001 min
Response: 88294457
Conc: 123.56 ng/ml



#35 AR-1260-5

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 29351007
Conc: 136.15 ng/ml m



#35 AR-1260-5

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 217500746
Conc: 117.46 ng/ml