

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
 Data File : PR046377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 12:29
 Operator : AJ\MA
 Sample : PB130366BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB130366BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:08:48 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	3.990	41650336	290.0E6	22.642	23.565
2)	SA Decachlor...	10.771	9.120	30353508	215.5E6	15.356	13.916
Target Compounds							
3)	L1 AR-1016-1	5.956	5.089	12931356	99599070	184.486	200.941
4)	L1 AR-1016-2	5.979	5.109	18093828	136.8E6	183.044	199.162
5)	L1 AR-1016-3	6.042	5.288	10830861	70953338	182.124	221.333
6)	L1 AR-1016-4	6.144	5.327	8871097	55279375	177.916	205.641
7)	L1 AR-1016-5	6.437	5.545	8533164	73601030	173.509m	197.942m
31)	L7 AR-1260-1	7.569	6.586	16168376	113.2E6	173.819	156.788
32)	L7 AR-1260-2	7.826	6.774	18732155	143.3E6	163.100	162.076
33)	L7 AR-1260-3	8.190	6.931	11700233	127.2E6	130.263	154.488
34)	L7 AR-1260-4	8.435	7.406	14453799	82230505	138.847	115.076
35)	L7 AR-1260-5	8.782	7.646	26857672	200.0E6	124.580	108.033

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

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Operator : AJ\MA
Sample : PB130366BS
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ALS Vial : 15 Sample Multiplier: 1

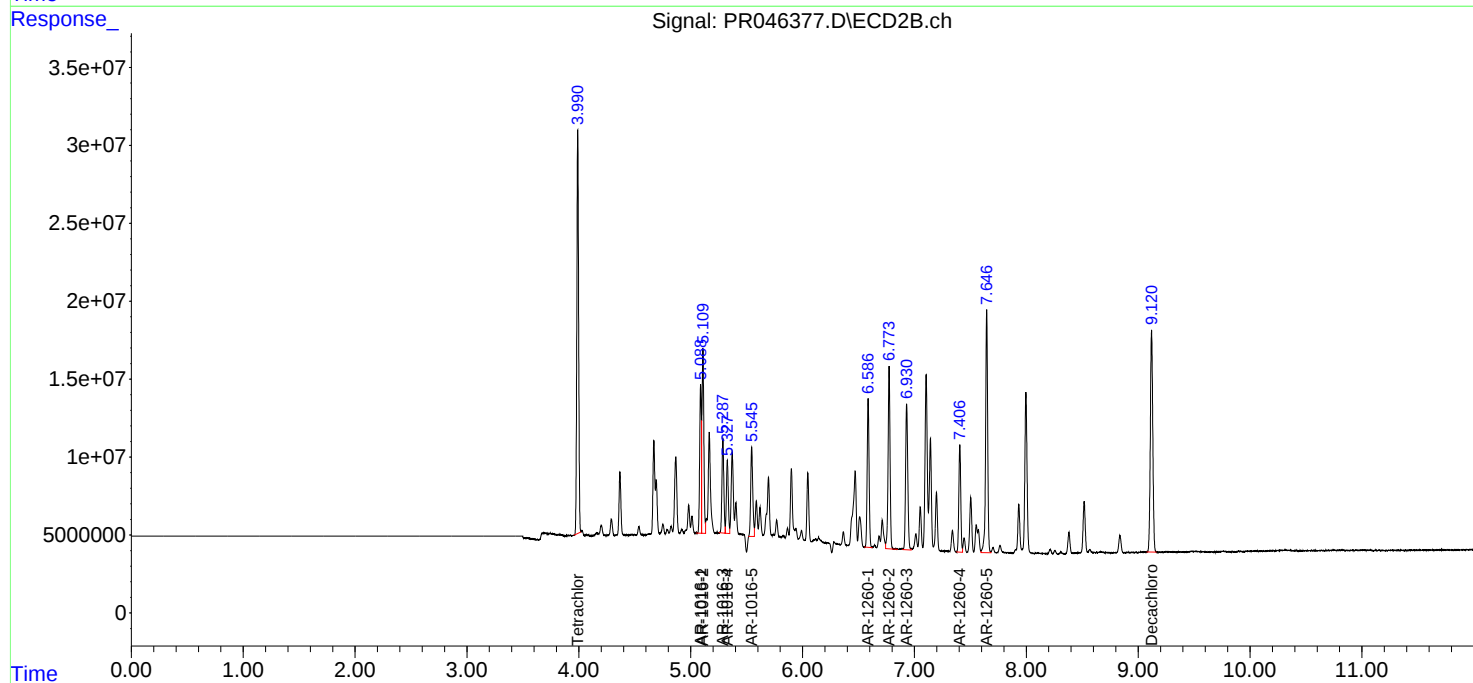
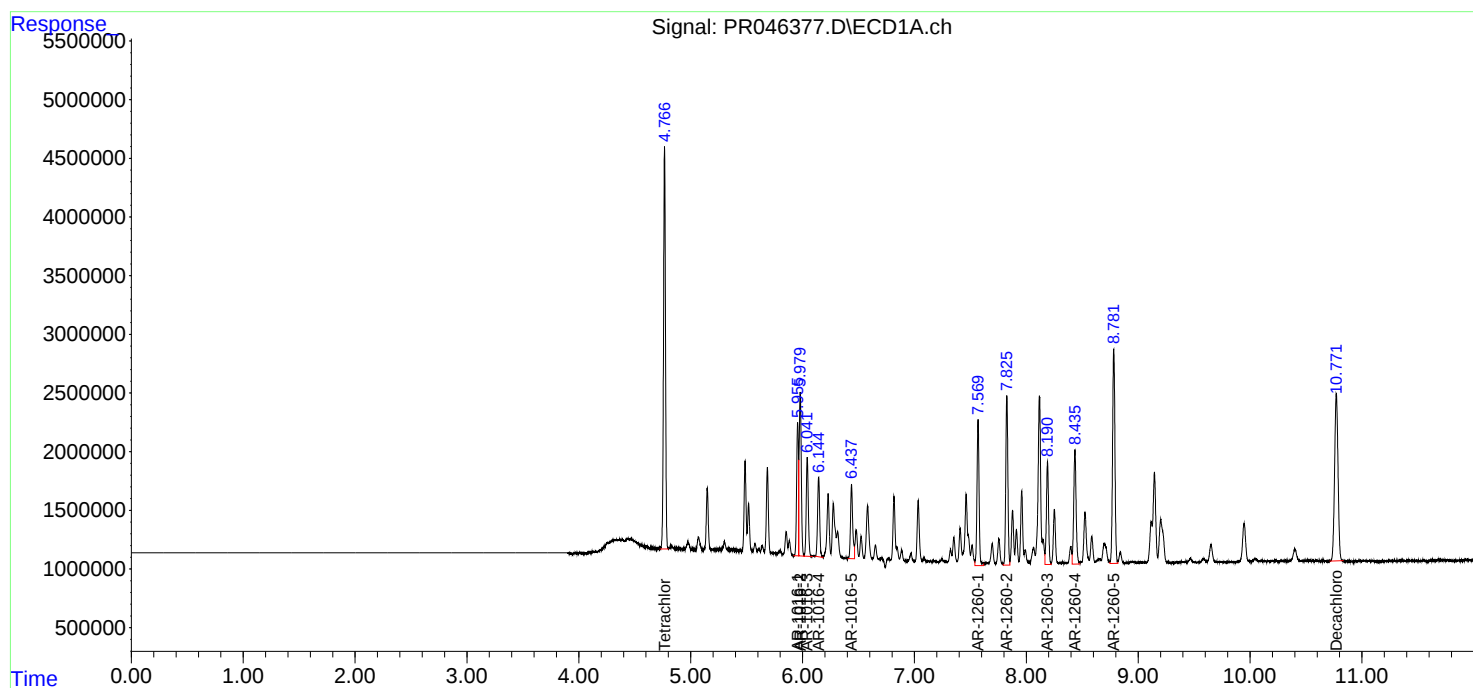
Instrument :
ECD_R
ClientSampled :
PB130366BS

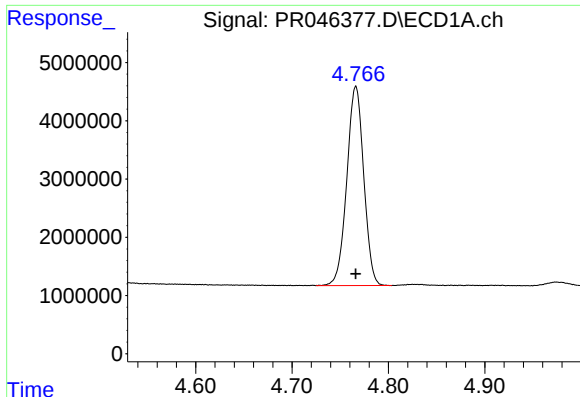
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 17:08:48 2020
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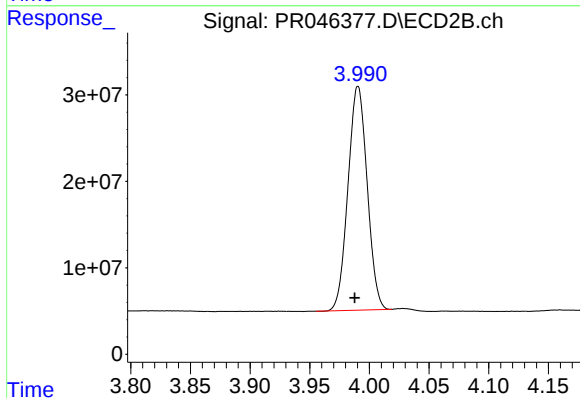
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 41650336
Conc: 22.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130366BS

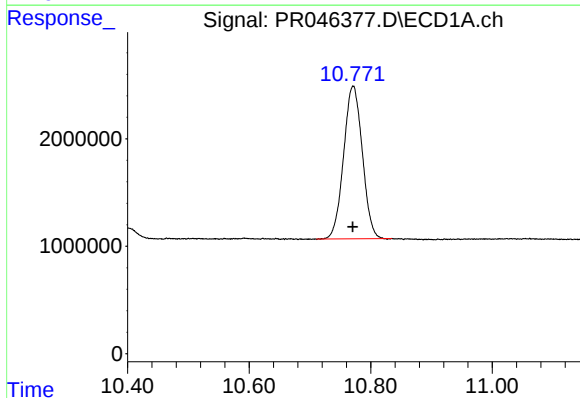
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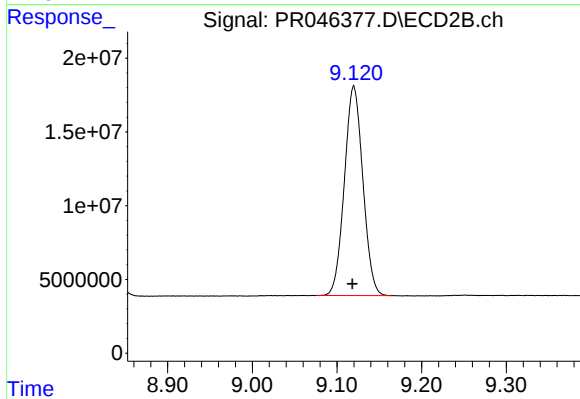
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.003 min
Response: 289995811
Conc: 23.57 ng/ml



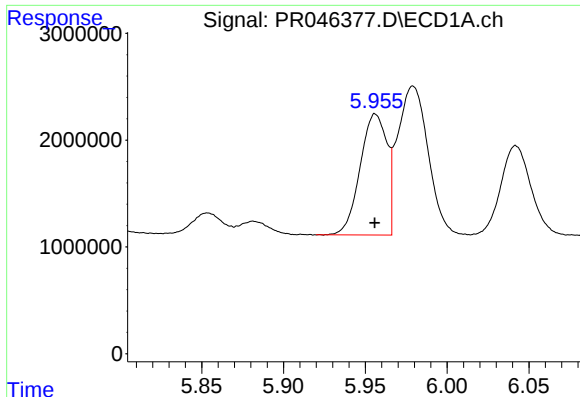
#2 Decachlorobiphenyl

R.T.: 10.771 min
Delta R.T.: 0.000 min
Response: 30353508
Conc: 15.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.002 min
Response: 215476003
Conc: 13.92 ng/ml



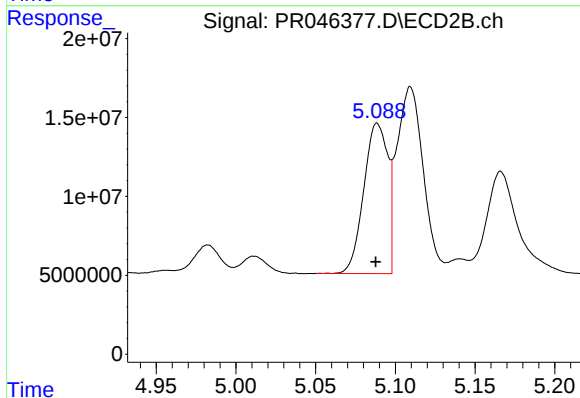
#3 AR-1016-1

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 12931356
Conc: 184.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130366BS

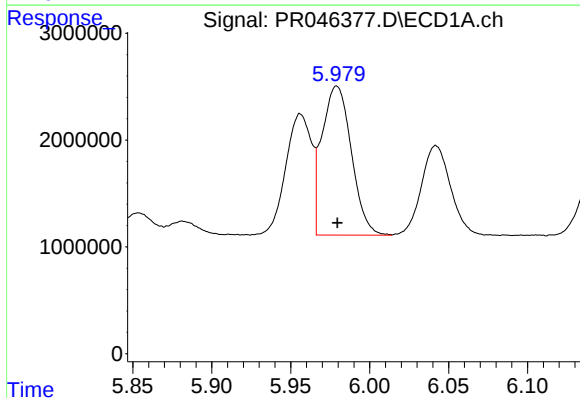
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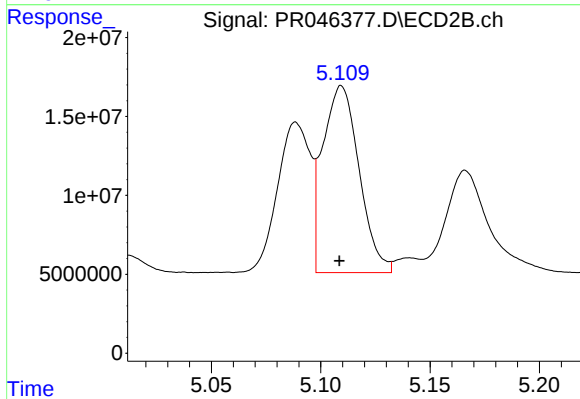
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 99599070
Conc: 200.94 ng/ml



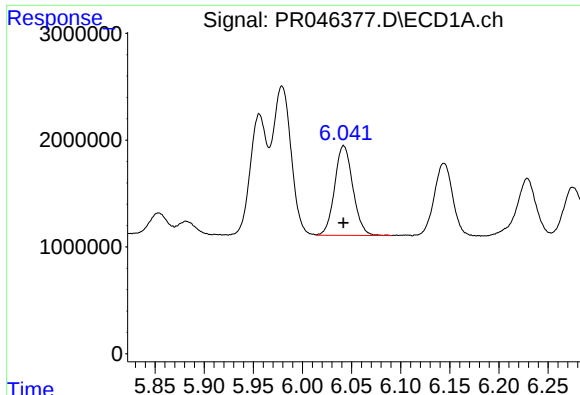
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 18093828
Conc: 183.04 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 136845556
Conc: 199.16 ng/ml



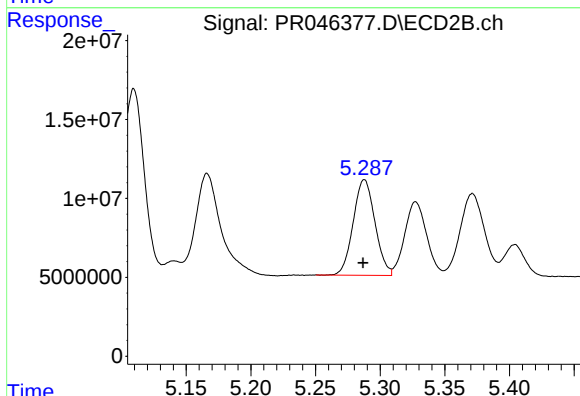
#5 AR-1016-3

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 10830861
Conc: 182.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130366BS

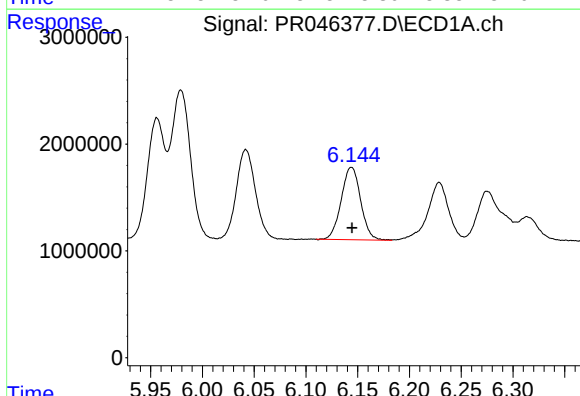
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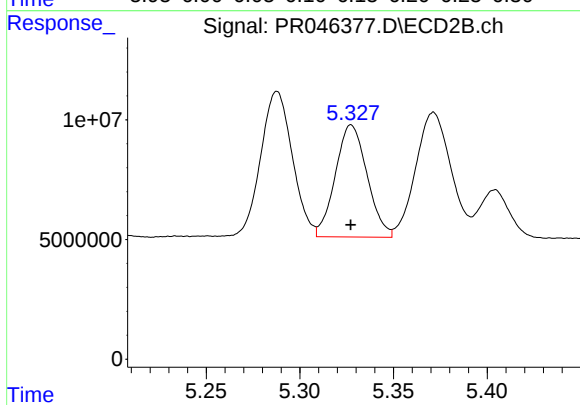
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.001 min
Response: 70953338
Conc: 221.33 ng/ml



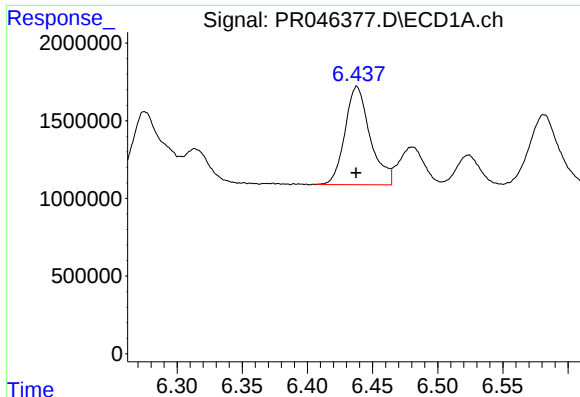
#6 AR-1016-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 8871097
Conc: 177.92 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 55279375
Conc: 205.64 ng/ml



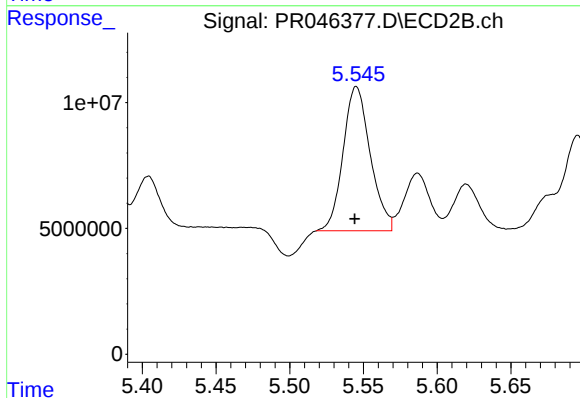
#7 AR-1016-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 8533164
Conc: 173.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB130366BS

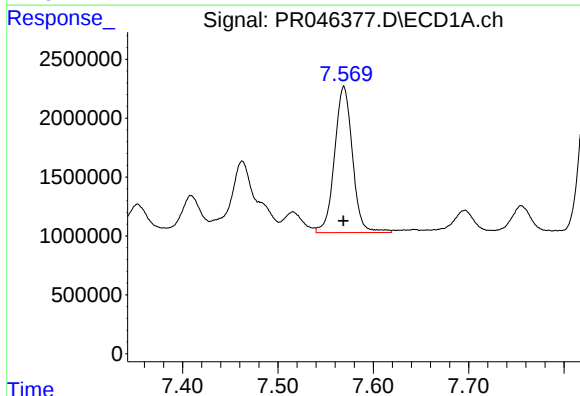
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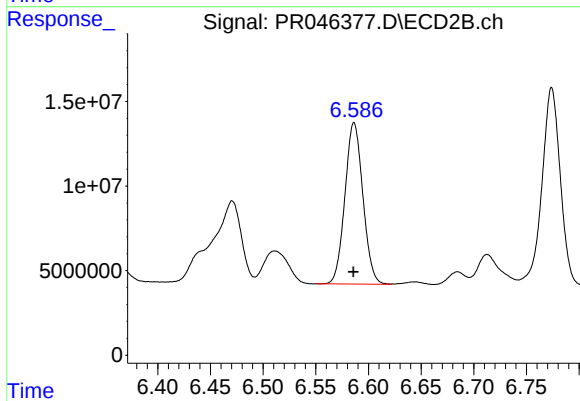
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 73601030
Conc: 197.94 ng/ml m



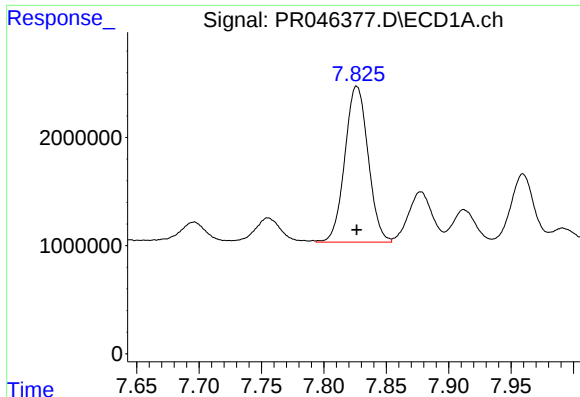
#31 AR-1260-1

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 16168376
Conc: 173.82 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 113150336
Conc: 156.79 ng/ml



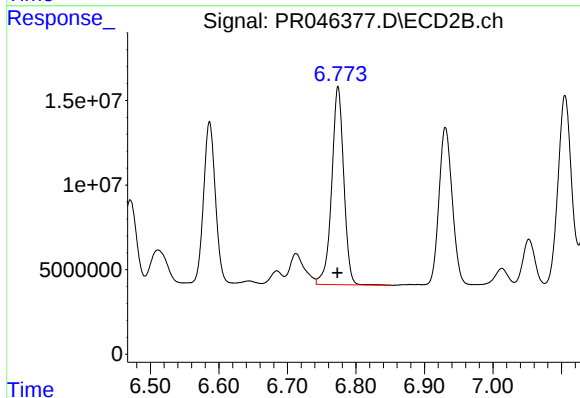
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 18732155
Conc: 163.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130366BS

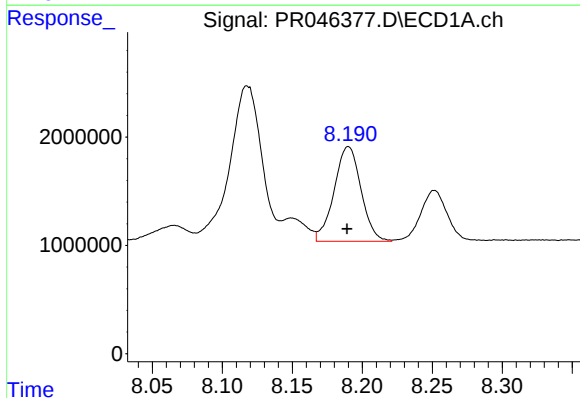
Manual Integrations
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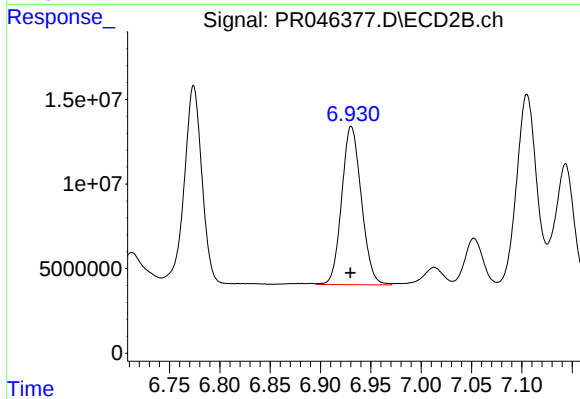
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 143319225
Conc: 162.08 ng/ml



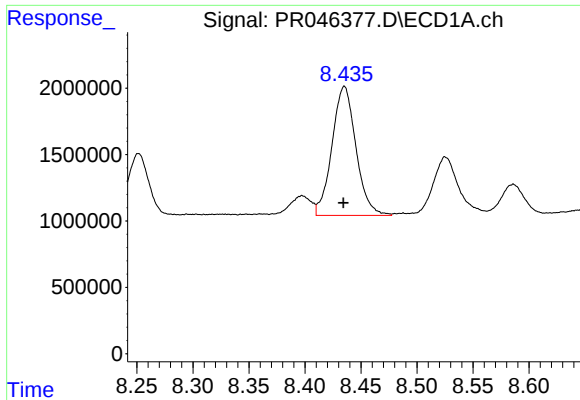
#33 AR-1260-3

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 11700233
Conc: 130.26 ng/ml



#33 AR-1260-3

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 127192267
Conc: 154.49 ng/ml



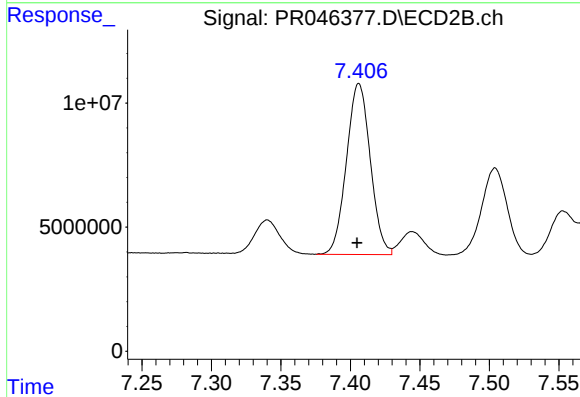
#34 AR-1260-4

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 14453799
Conc: 138.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB130366BS

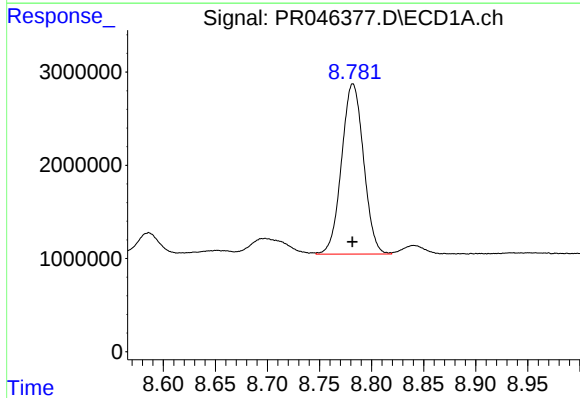
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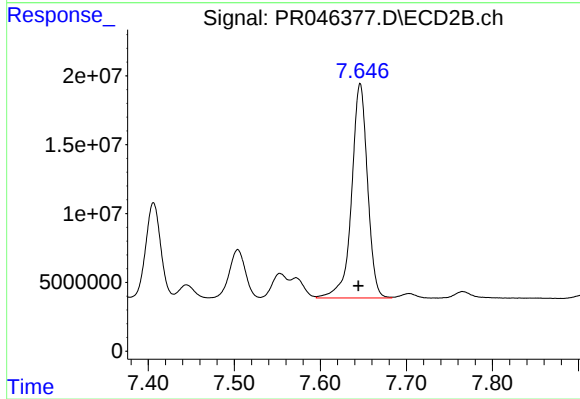
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: 0.001 min
Response: 82230505
Conc: 115.08 ng/ml



#35 AR-1260-5

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 26857672
Conc: 124.58 ng/ml



#35 AR-1260-5

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 200038665
Conc: 108.03 ng/ml