

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 02:07
 Operator : SM\AJ
 Sample : K3888-07MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S14-10-BMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:43:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.758	4.605	36212878	143.8E6	23.380	22.239
2)	SA Decachlor...	8.695	10.338	49080959	176.6E6	20.072	20.641
Target Compounds							
3)	L1 AR-1016-1	4.826	5.759	15332241	61442358	254.962	245.629
4)	L1 AR-1016-2	4.843	5.782	22521948	89465788	229.271	245.209
5)	L1 AR-1016-3	5.017	5.843	11856493	52849860	238.671	240.092
6)	L1 AR-1016-4	5.057	5.942	10538394	45163328	263.562	241.426
7)	L1 AR-1016-5	5.266	6.231	9846445	49425554	181.012	269.286 #
26)	L6 AR-1254-1	5.612	6.601	9882860	34849451	74.725	108.836m#
27)	L6 AR-1254-2	5.757	6.815	10095744	44724473	86.186	87.399m
28)	L6 AR-1254-3	6.167	7.183	18926476	13665032	91.595m	22.771 #
29)	L6 AR-1254-4	6.377	7.462	3558254	18899295	23.242m	43.671m#
30)	L6 AR-1254-5	6.789	7.876	42778001	133.8E6	229.620	284.693m
31)	L7 AR-1260-1	6.281	7.341	29839695	94607316	260.375	260.533
32)	L7 AR-1260-2	6.465	7.594	37088319	112.3E6	245.925	256.810
33)	L7 AR-1260-3	6.617	7.949	31560002	68094969	234.501	200.645
34)	L7 AR-1260-4	7.082	8.177	22901947	89765434	191.343	220.893
35)	L7 AR-1260-5	7.320	8.503	59935207	176.8E6	199.430	206.715

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 02:07
Operator : SM\AJ
Sample : K3888-07MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

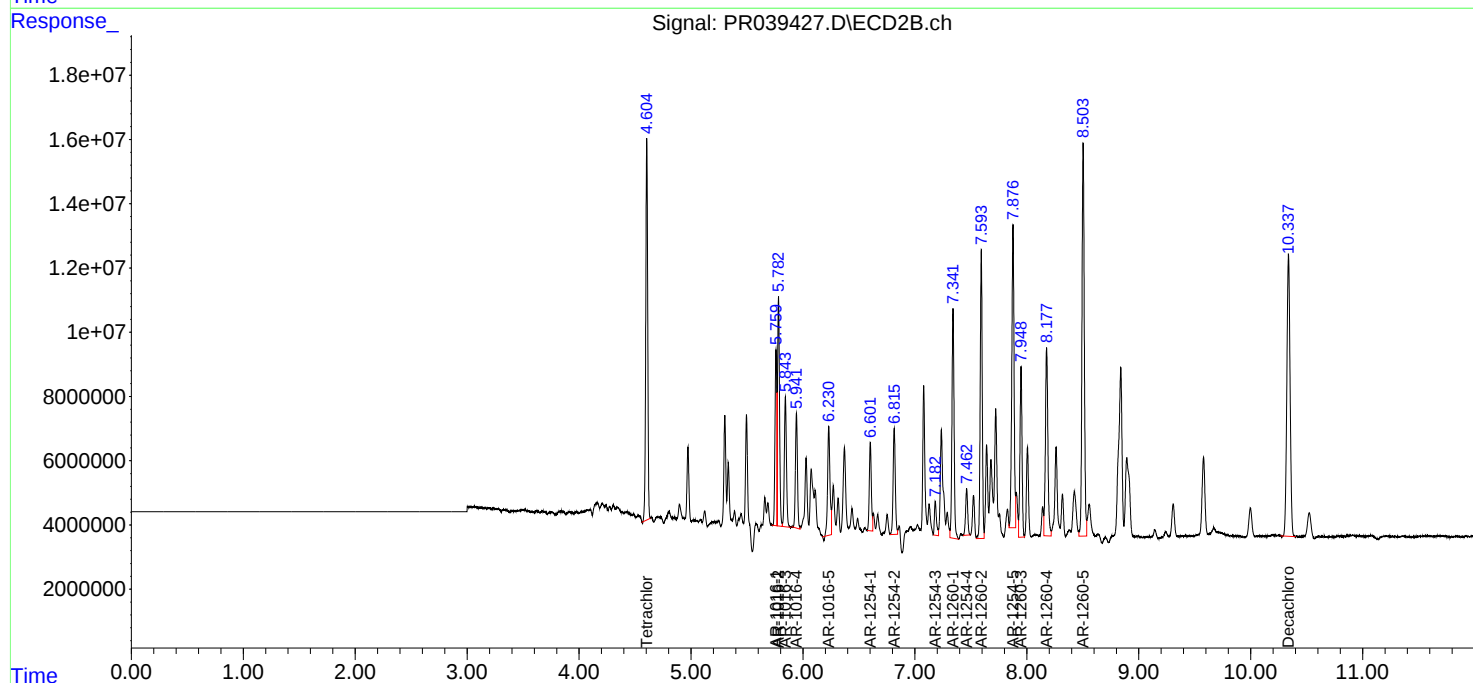
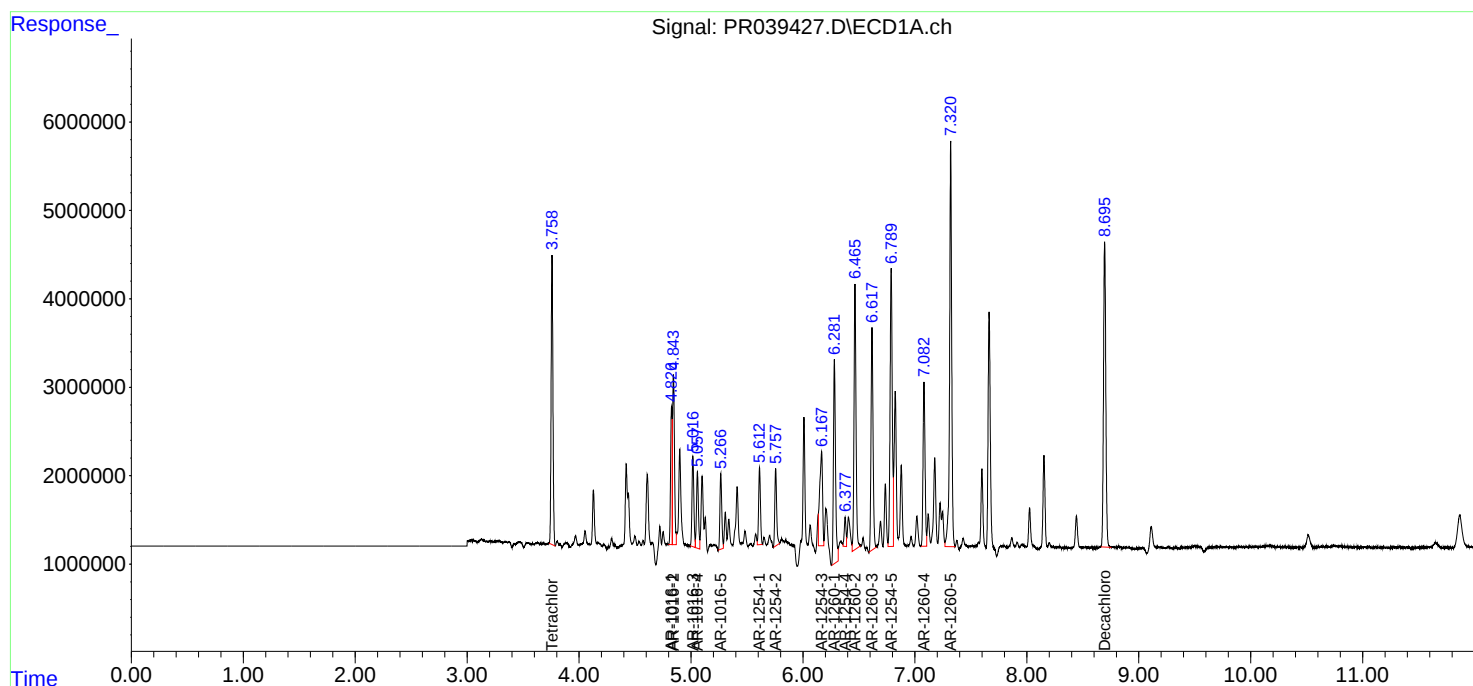
Instrument :
ECD_R
ClientSampled :
S14-10-BMS

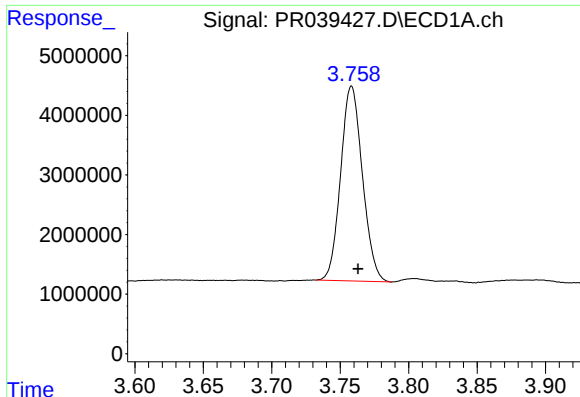
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:43:17 2019
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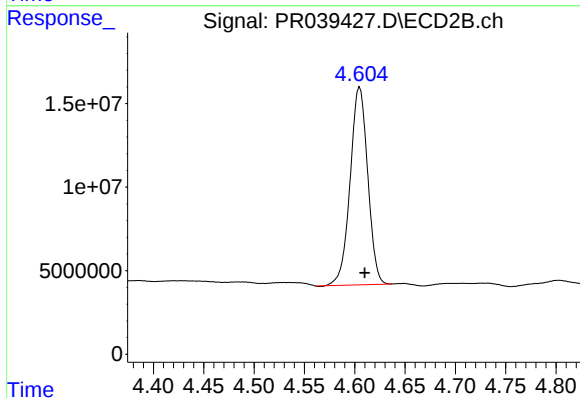
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 36212878
Conc: 23.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

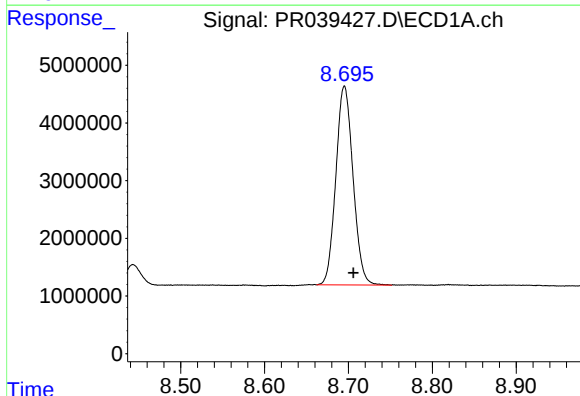
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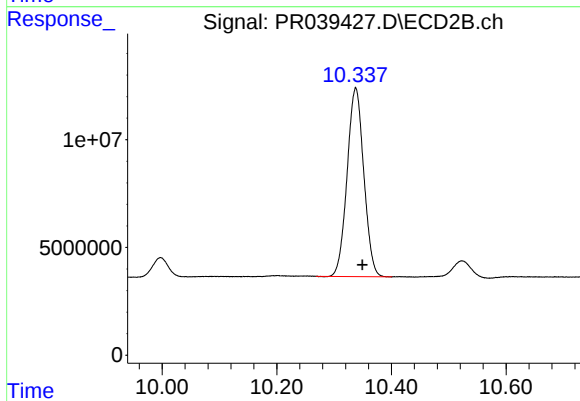
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 143827509
Conc: 22.24 ng/ml



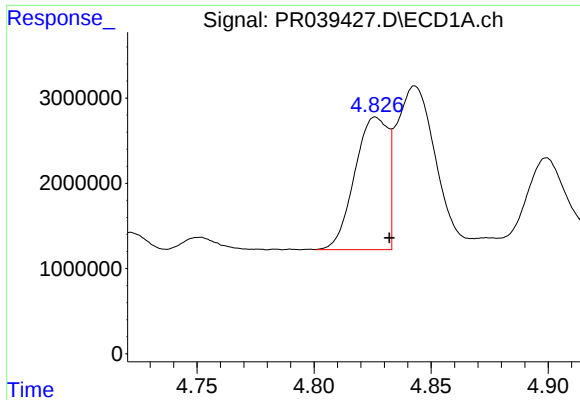
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.011 min
Response: 49080959
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.012 min
Response: 176642874
Conc: 20.64 ng/ml



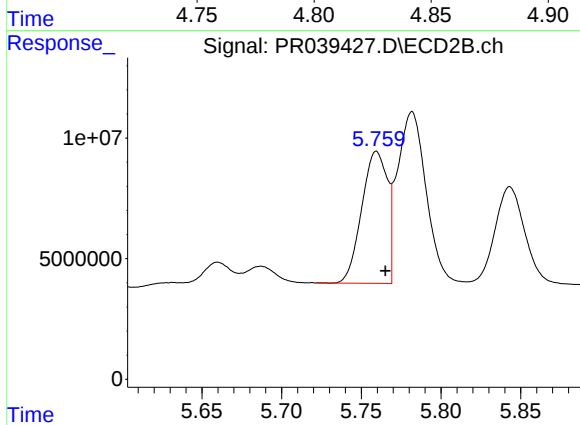
#3 AR-1016-1

R.T.: 4.826 min
Delta R.T.: -0.006 min
Response: 15332241
Conc: 254.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

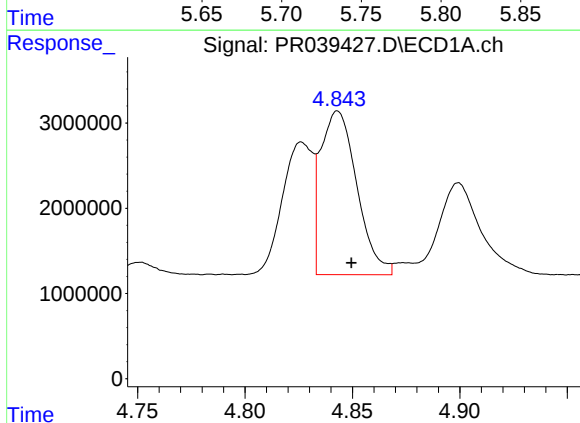
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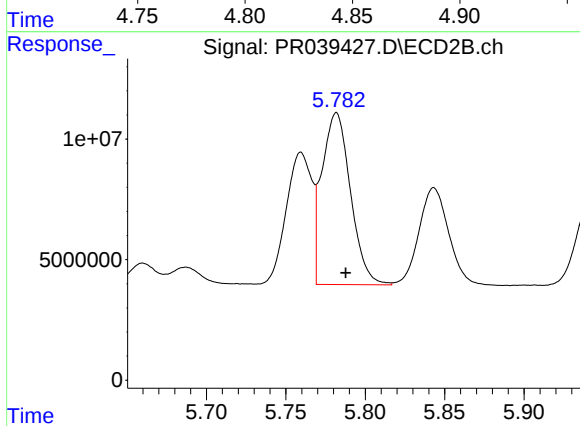
#3 AR-1016-1

R.T.: 5.759 min
Delta R.T.: -0.006 min
Response: 61442358
Conc: 245.63 ng/ml



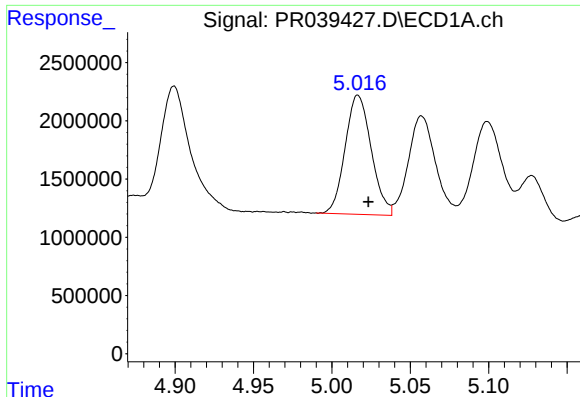
#4 AR-1016-2

R.T.: 4.843 min
Delta R.T.: -0.006 min
Response: 22521948
Conc: 229.27 ng/ml



#4 AR-1016-2

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 89465788
Conc: 245.21 ng/ml



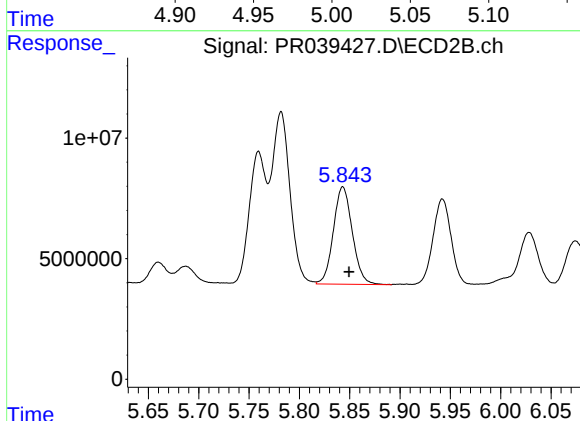
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 11856493
Conc: 238.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

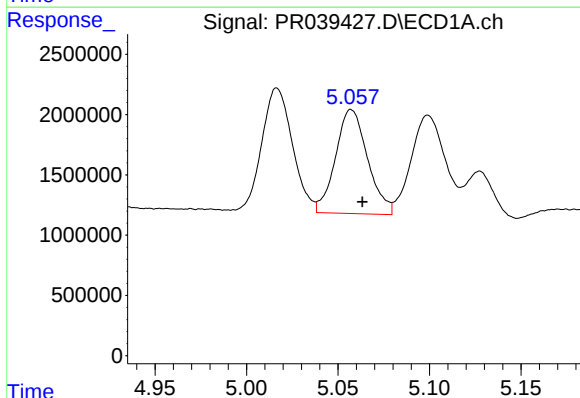
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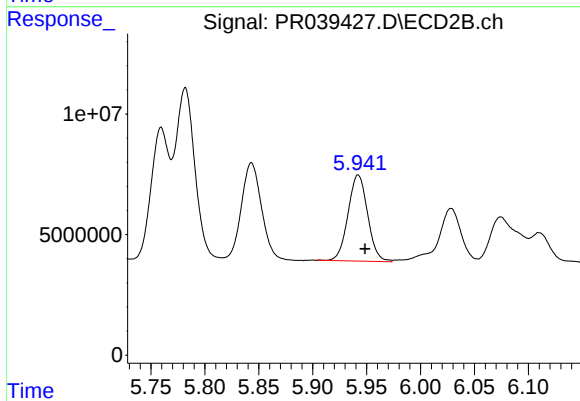
#5 AR-1016-3

R.T.: 5.843 min
Delta R.T.: -0.006 min
Response: 52849860
Conc: 240.09 ng/ml



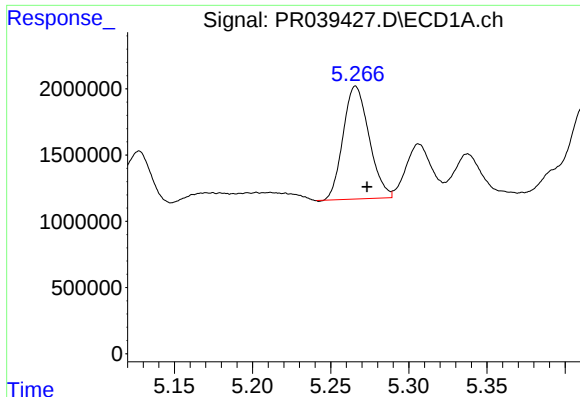
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 10538394
Conc: 263.56 ng/ml



#6 AR-1016-4

R.T.: 5.942 min
Delta R.T.: -0.006 min
Response: 45163328
Conc: 241.43 ng/ml



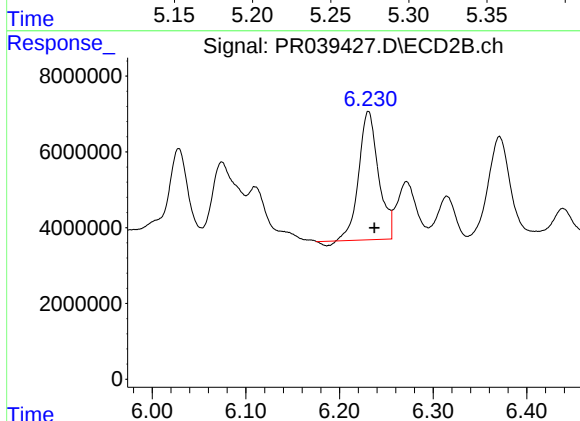
#7 AR-1016-5

R.T.: 5.266 min
Delta R.T.: -0.007 min
Response: 9846445
Conc: 181.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

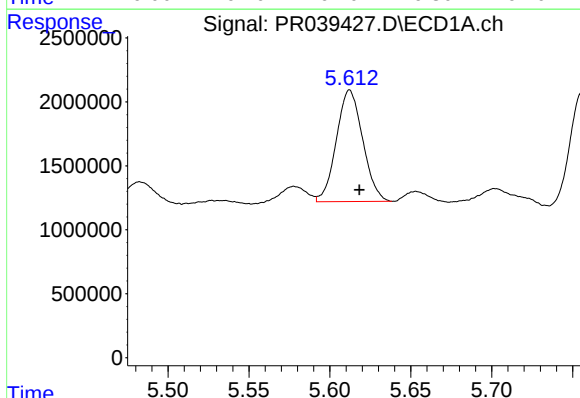
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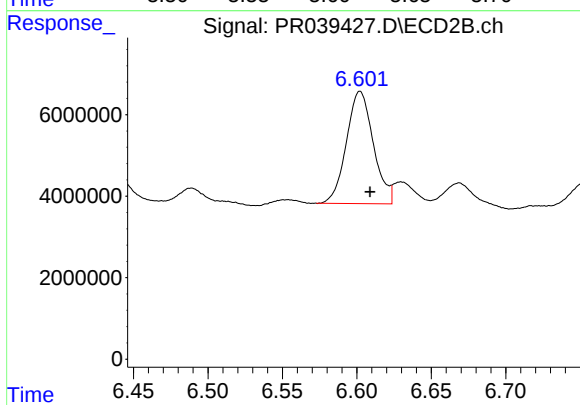
#7 AR-1016-5

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 49425554
Conc: 269.29 ng/ml



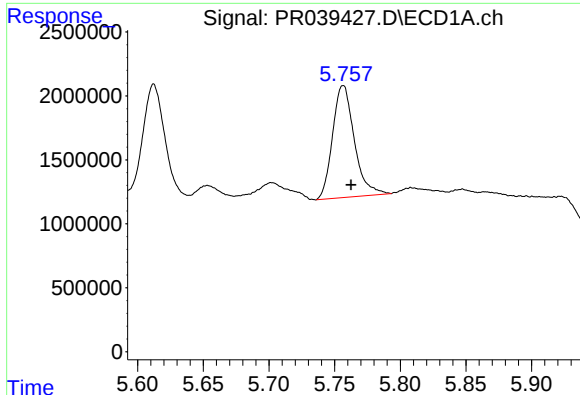
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 9882860
Conc: 74.73 ng/ml



#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: -0.007 min
Response: 34849451
Conc: 108.84 ng/ml m



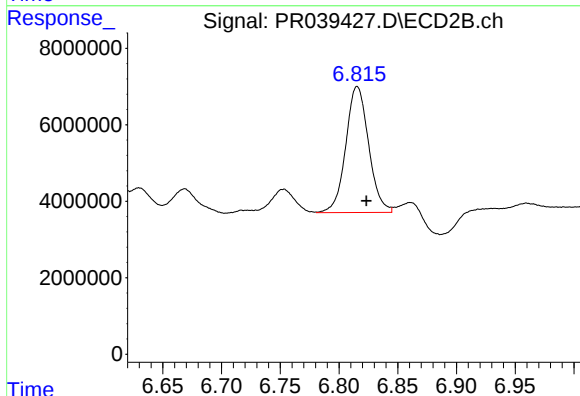
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 10095744
Conc: 86.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

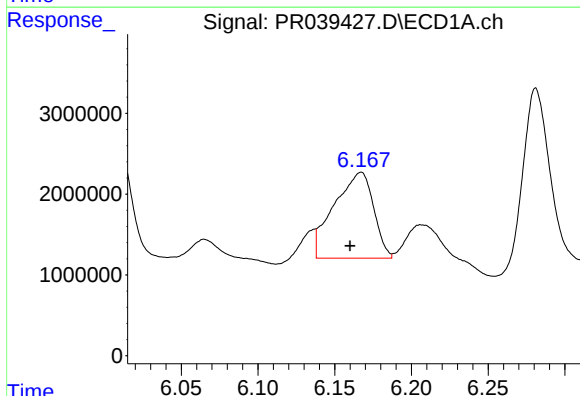
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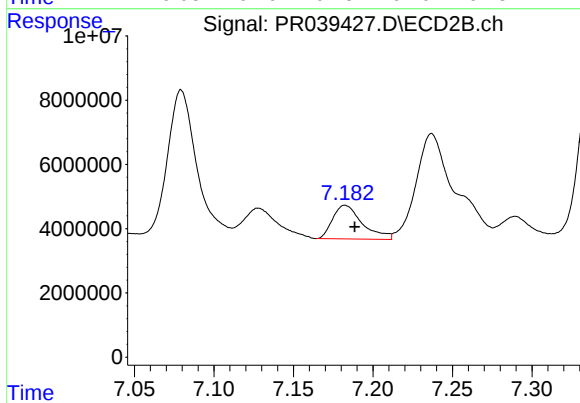
#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.008 min
Response: 44724473
Conc: 87.40 ng/ml m



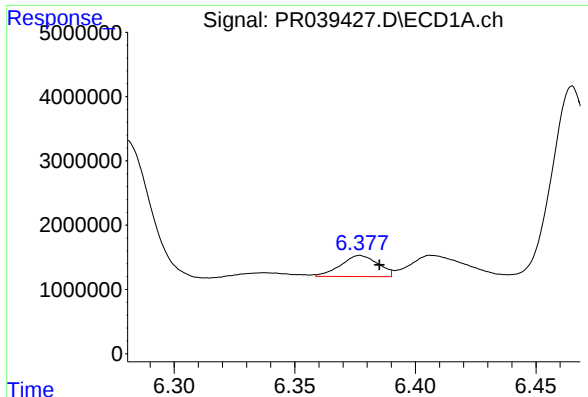
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 18926476
Conc: 91.59 ng/ml m



#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 13665032
Conc: 22.77 ng/ml



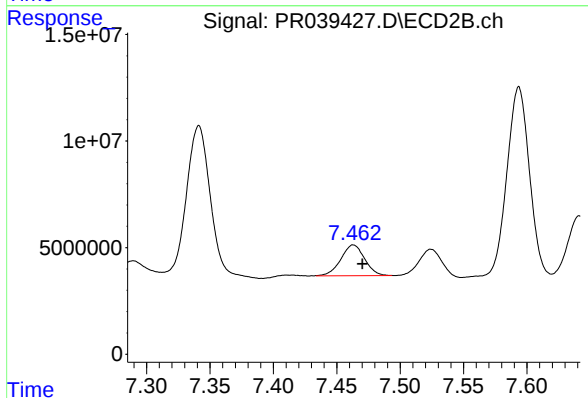
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: -0.008 min
Response: 3558254
Conc: 23.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

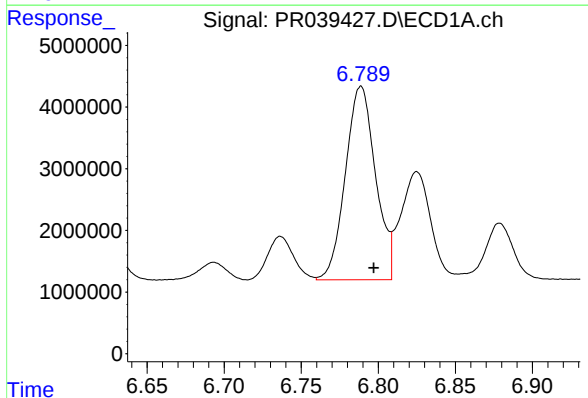
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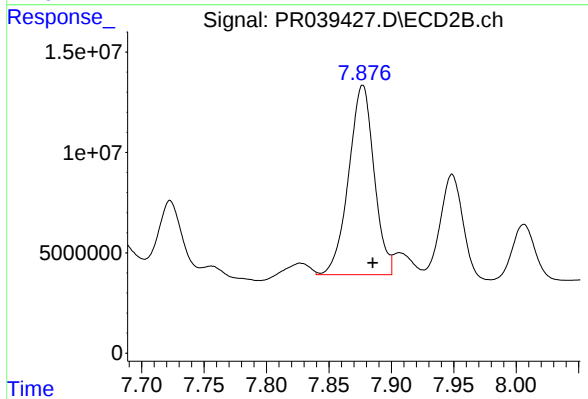
#29 AR-1254-4

R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 18899295
Conc: 43.67 ng/ml m



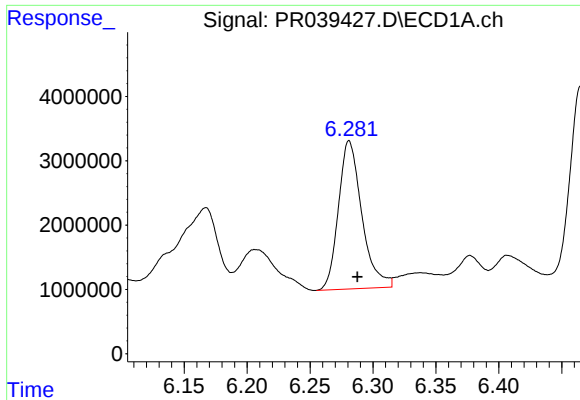
#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 42778001
Conc: 229.62 ng/ml



#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.009 min
Response: 133798057
Conc: 284.69 ng/ml m



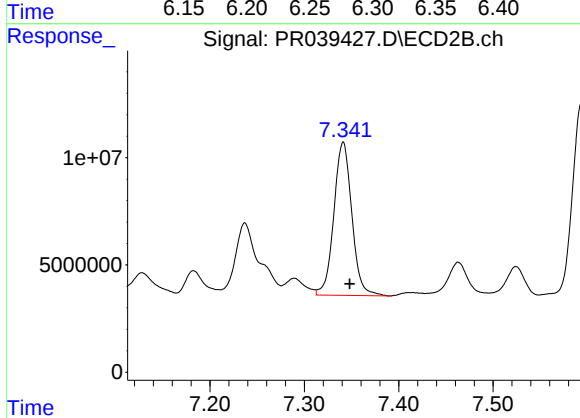
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 29839695
Conc: 260.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

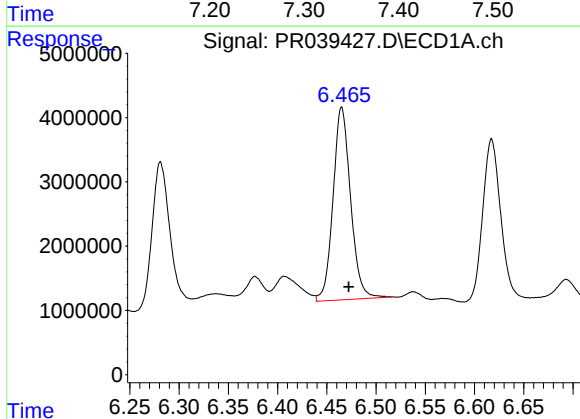
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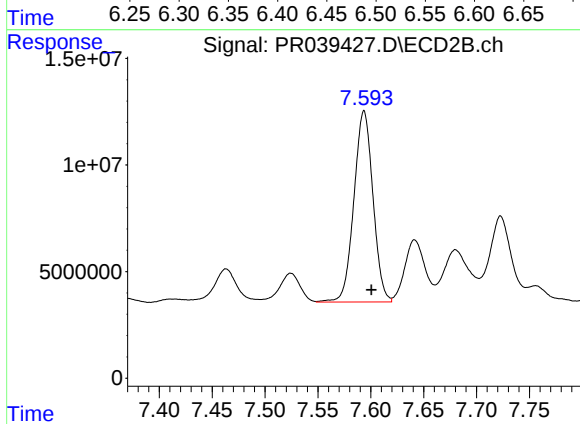
#31 AR-1260-1

R.T.: 7.341 min
Delta R.T.: -0.007 min
Response: 94607316
Conc: 260.53 ng/ml



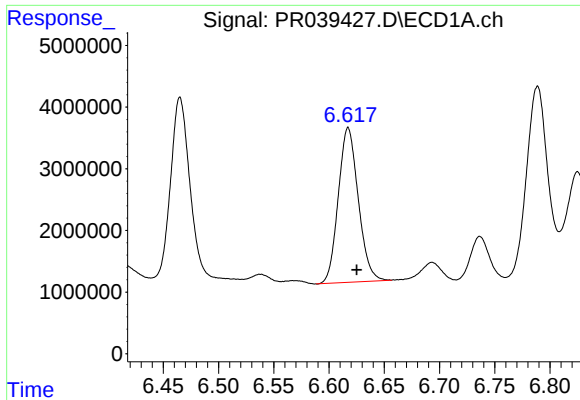
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 37088319
Conc: 245.93 ng/ml



#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 112329621
Conc: 256.81 ng/ml



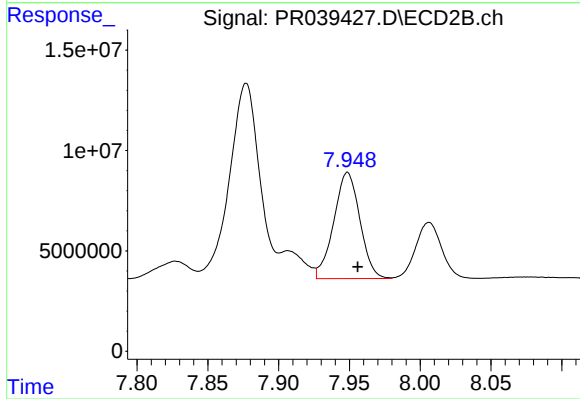
#33 AR-1260-3

R.T.: 6.617 min
Delta R.T.: -0.008 min
Response: 31560002
Conc: 234.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

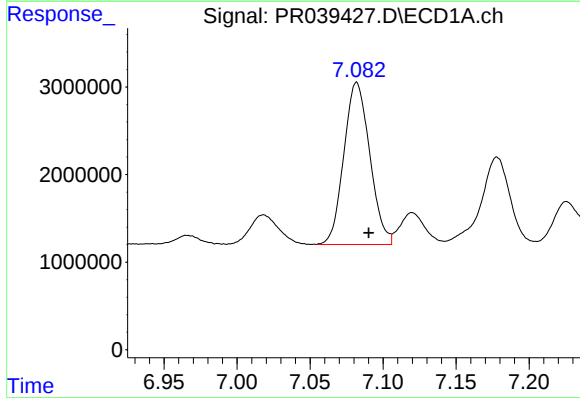
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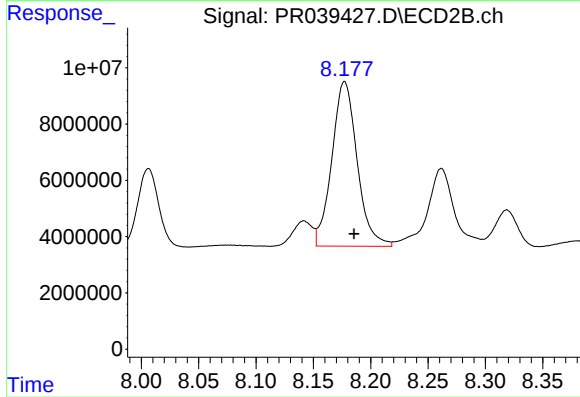
#33 AR-1260-3

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 68094969
Conc: 200.65 ng/ml



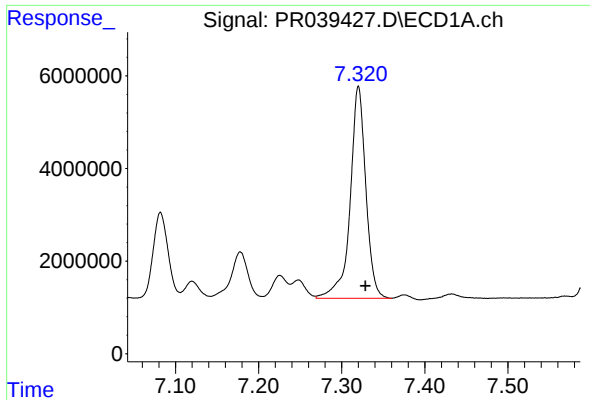
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 22901947
Conc: 191.34 ng/ml



#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 89765434
Conc: 220.89 ng/ml



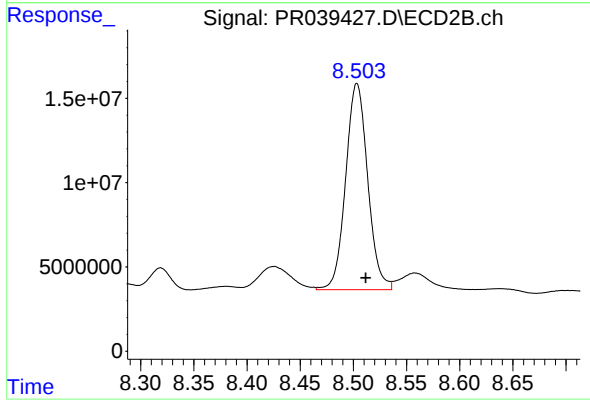
#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.008 min
Response: 59935207
Conc: 199.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-10-BMS

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#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: -0.008 min
Response: 176771640
Conc: 206.71 ng/ml