

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 18:28
 Operator : SM\AJ
 Sample : K3849-17MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-03-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:37:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.759	4.604	39844150	115.8E6	16.602	11.553 #
2)	SA Decachlor...	8.695	10.336	19930543	95923267	8.022	10.218 #
Target Compounds							
3)	L1 AR-1016-1	4.825	5.758	12745049	41795738	144.965	115.554
4)	L1 AR-1016-2	4.843	5.781	19374816	58832950	133.763	113.449
5)	L1 AR-1016-3	5.016	5.842	9616307	34694641	138.447	113.205
6)	L1 AR-1016-4	5.057	5.940	8193188	28768797	145.549	110.353
7)	L1 AR-1016-5	5.266	6.229	9451567	29262530	126.016	116.473
26)	L6 AR-1254-1	5.611	6.601	9419185	25931209	61.072	71.191
27)	L6 AR-1254-2	5.756	6.815	8992734	33773009	68.682	59.128
28)	L6 AR-1254-3	6.167	7.181	16605977	31233789	74.323m	50.095 #
29)	L6 AR-1254-4	6.378	7.462	3816925	25501165	26.248	56.307 #
30)	L6 AR-1254-5	6.789	7.877	28637926	110.2E6	150.397	232.136 #
31)	L7 AR-1260-1	6.280	7.340	18276730	59035879	125.414	133.048
32)	L7 AR-1260-2	6.466	7.593	22132223	90492881	120.210	165.084 #
33)	L7 AR-1260-3	6.616	7.948	19674897	40620098	118.761	96.890
34)	L7 AR-1260-4	7.082	8.176	13468073	51650814	96.888	107.050
35)	L7 AR-1260-5	7.321	8.502	32807160	126.8E6	95.096	123.616 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
Data File : PR039724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 18:28
Operator : SM\AJ
Sample : K3849-17MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

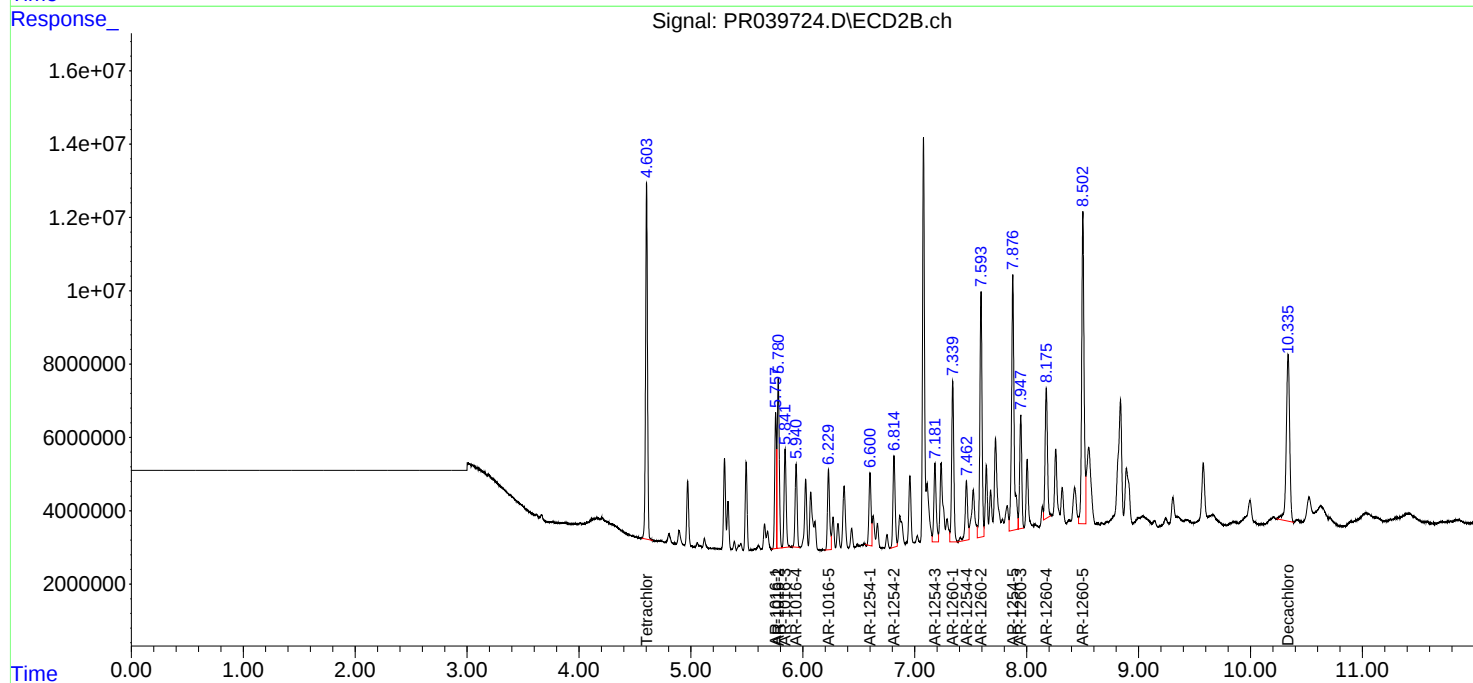
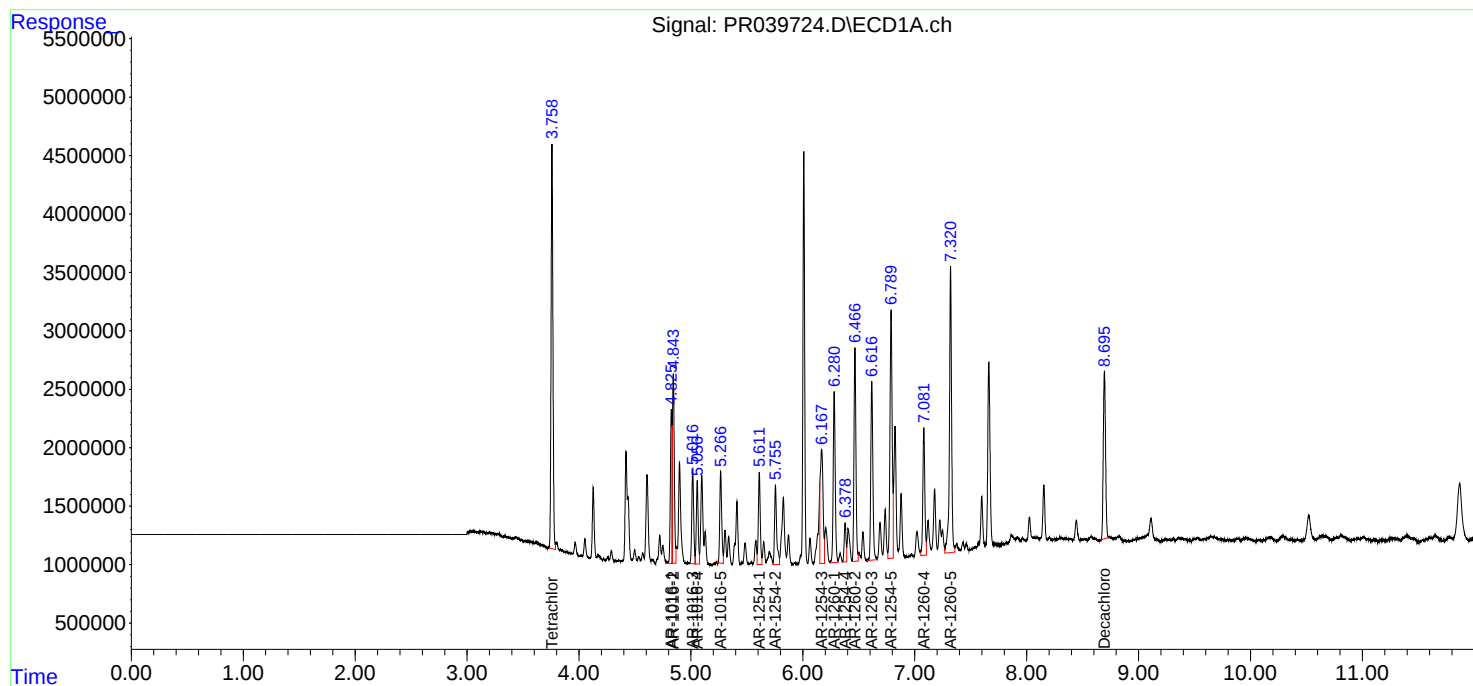
Instrument :
ECD_R
ClientSampled :
S12-03-BMS

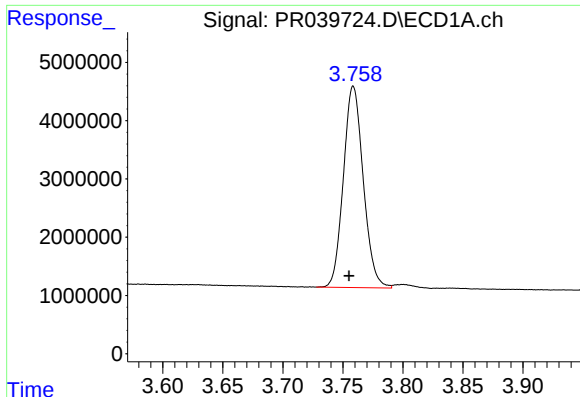
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:37:23 2019
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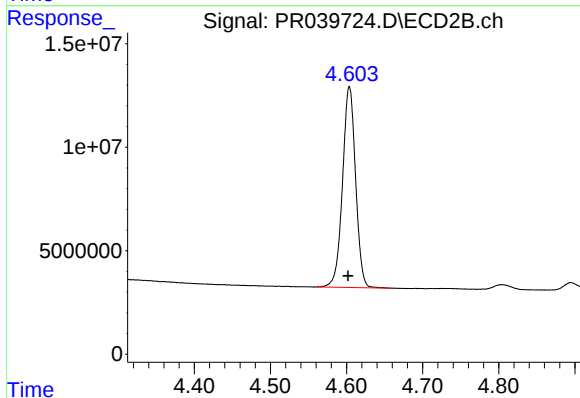
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.004 min
Response: 39844150
Conc: 16.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

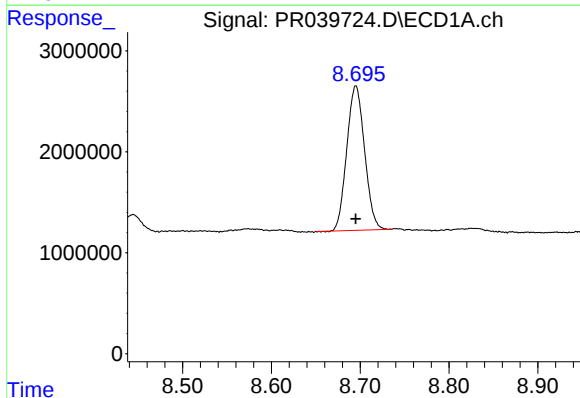
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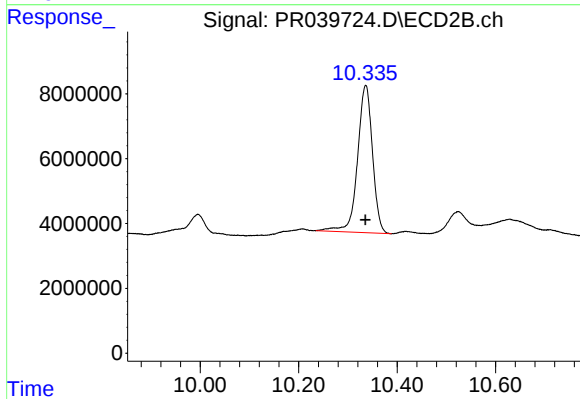
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: 0.002 min
Response: 115806250
Conc: 11.55 ng/ml



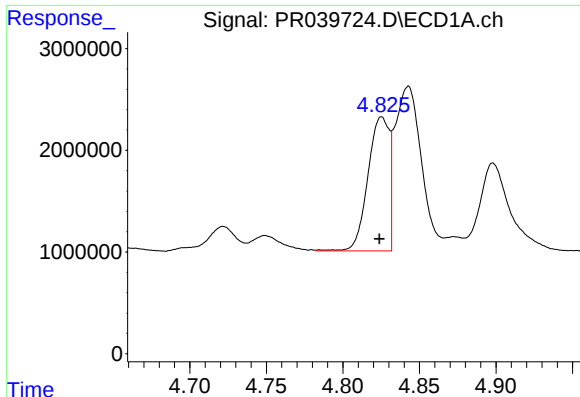
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 19930543
Conc: 8.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 95923267
Conc: 10.22 ng/ml



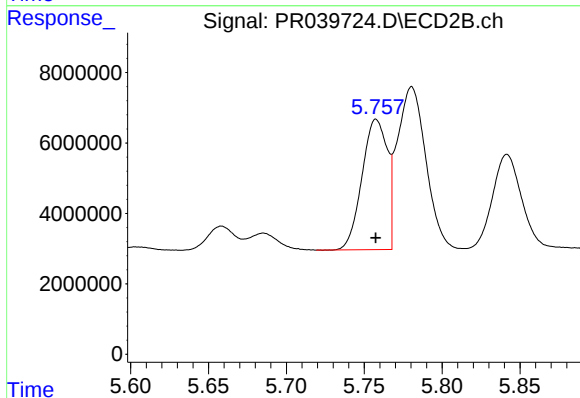
#3 AR-1016-1

R.T.: 4.825 min
Delta R.T.: 0.001 min
Response: 12745049
Conc: 144.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

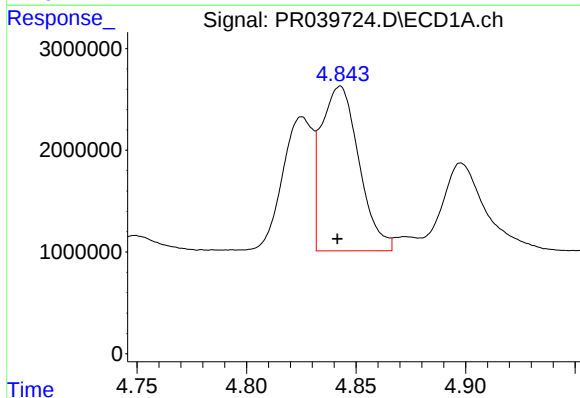
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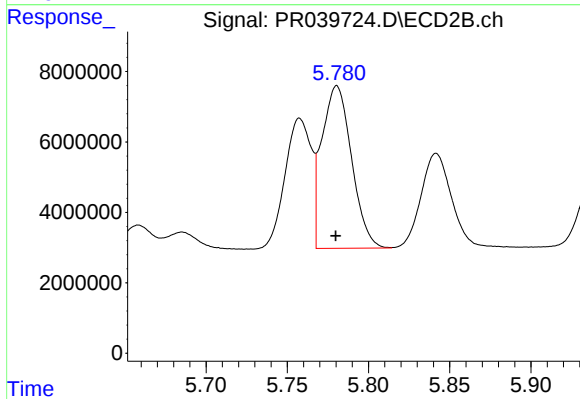
#3 AR-1016-1

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 41795738
Conc: 115.55 ng/ml



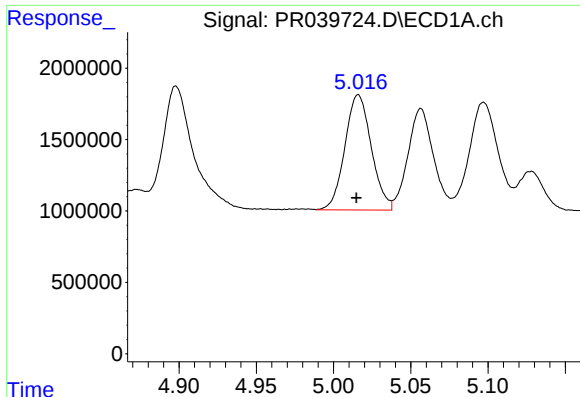
#4 AR-1016-2

R.T.: 4.843 min
Delta R.T.: 0.001 min
Response: 19374816
Conc: 133.76 ng/ml



#4 AR-1016-2

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 58832950
Conc: 113.45 ng/ml



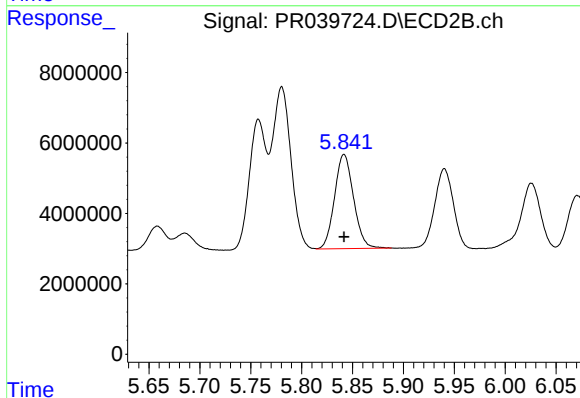
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: 0.001 min
Response: 9616307
Conc: 138.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

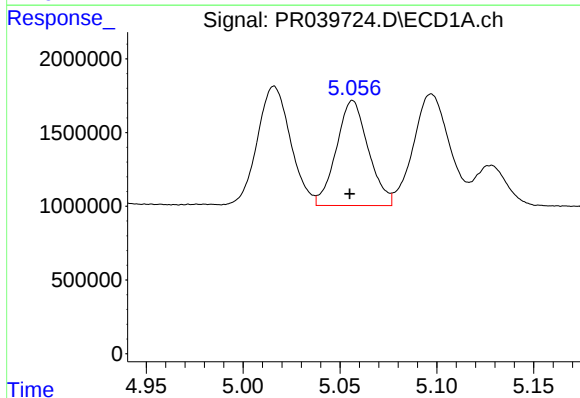
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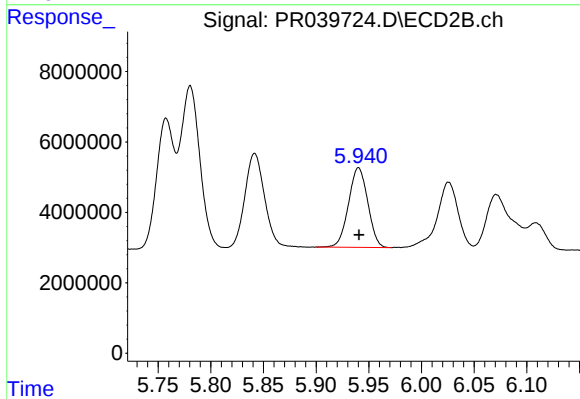
#5 AR-1016-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 34694641
Conc: 113.21 ng/ml



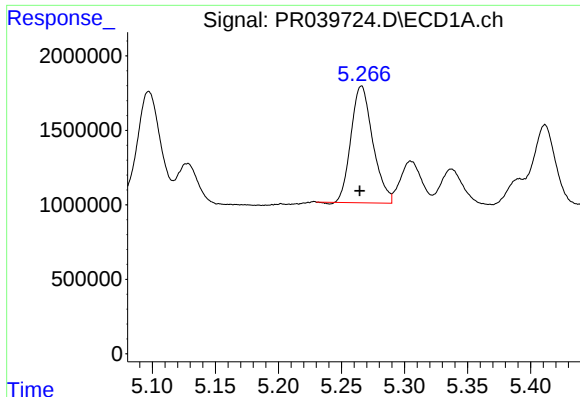
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.001 min
Response: 8193188
Conc: 145.55 ng/ml



#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 28768797
Conc: 110.35 ng/ml



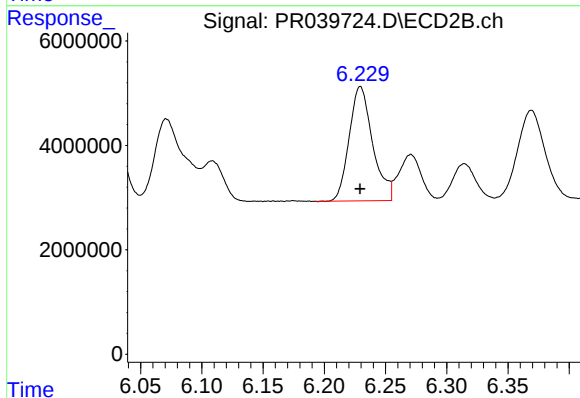
#7 AR-1016-5

R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 9451567
Conc: 126.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

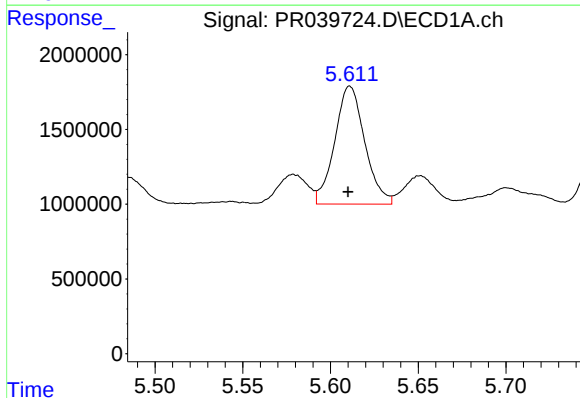
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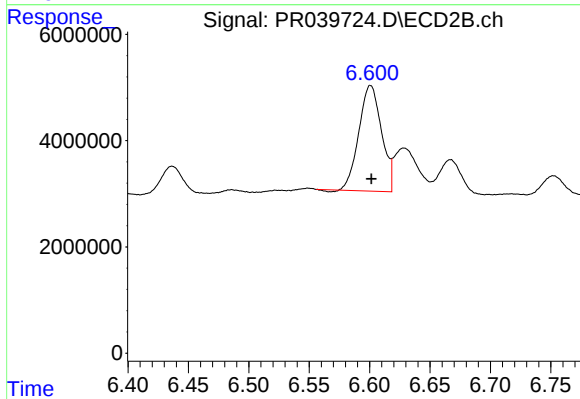
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 29262530
Conc: 116.47 ng/ml



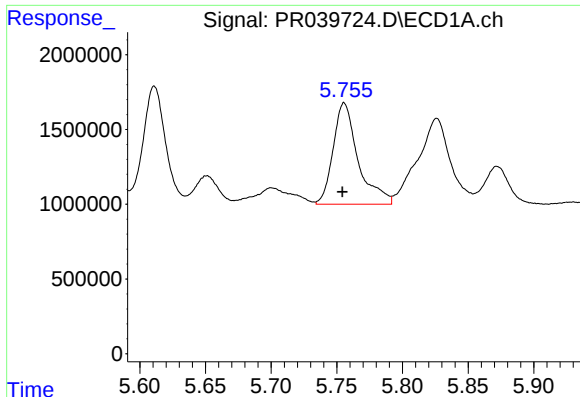
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.001 min
Response: 9419185
Conc: 61.07 ng/ml



#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 25931209
Conc: 71.19 ng/ml



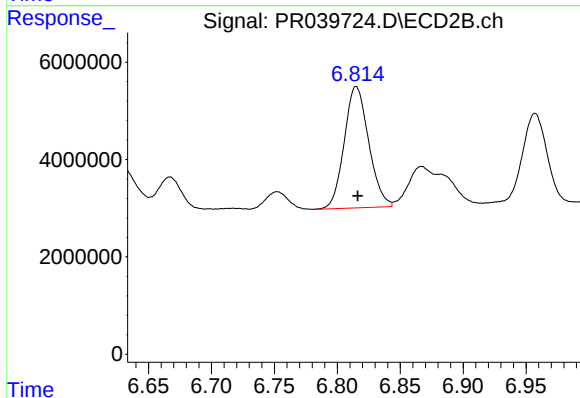
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: 0.001 min
Response: 8992734
Conc: 68.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

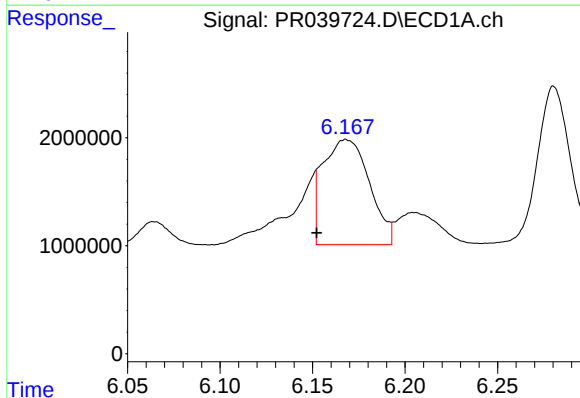
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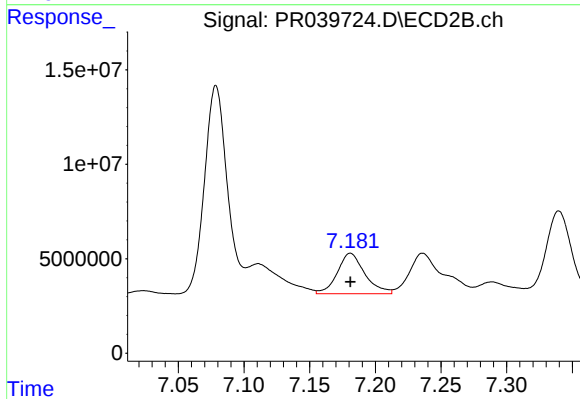
#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 33773009
Conc: 59.13 ng/ml



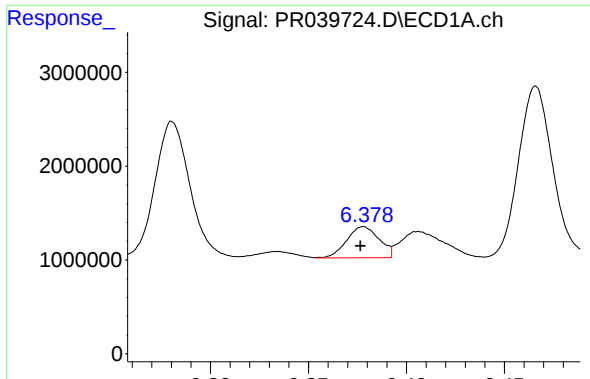
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.015 min
Response: 16605977
Conc: 74.32 ng/ml m



#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 31233789
Conc: 50.09 ng/ml



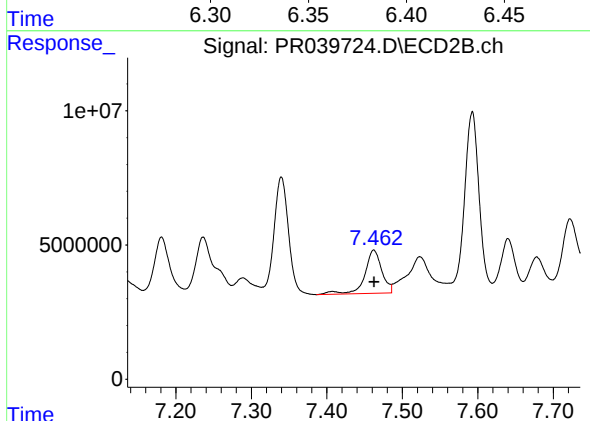
#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 3816925
Conc: 26.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

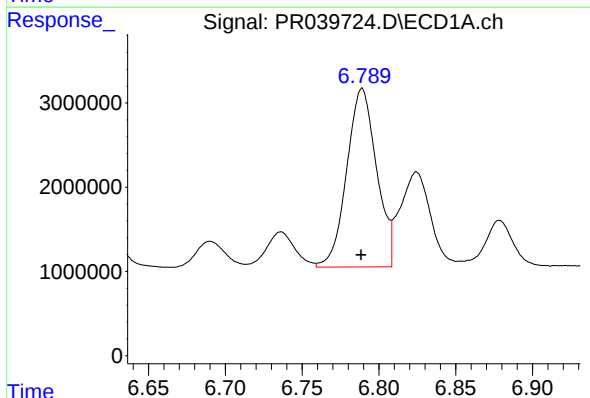
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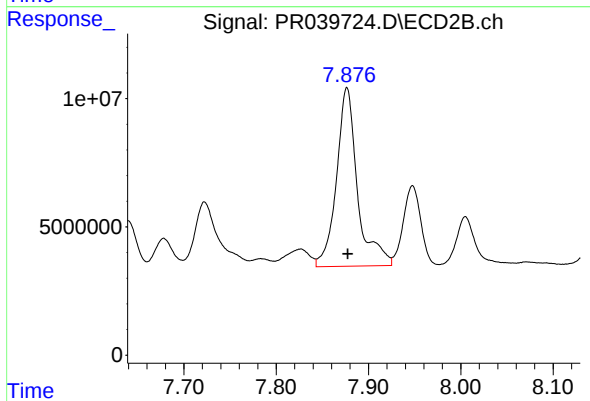
#29 AR-1254-4

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 25501165
Conc: 56.31 ng/ml



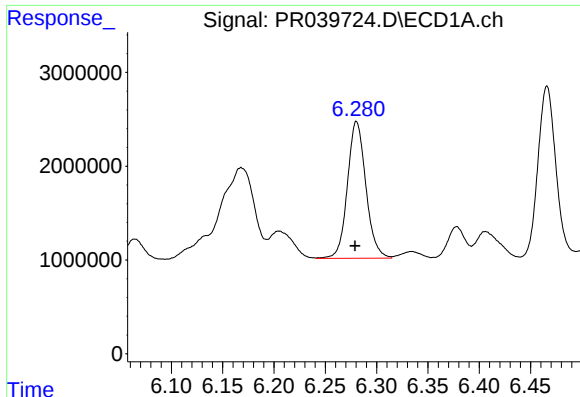
#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 28637926
Conc: 150.40 ng/ml



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 110218556
Conc: 232.14 ng/ml



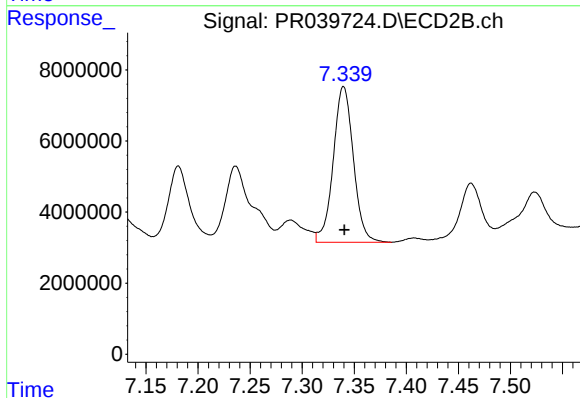
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: 0.002 min
Response: 18276730
Conc: 125.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

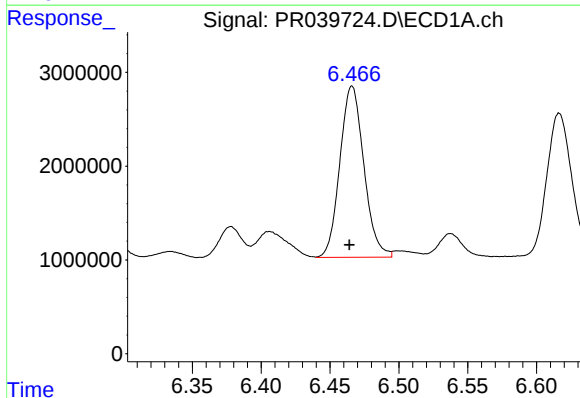
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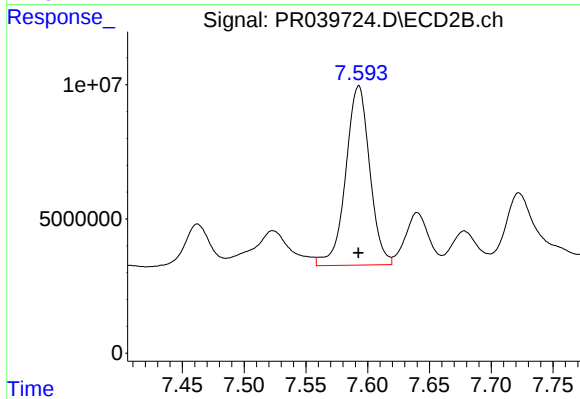
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 59035879
Conc: 133.05 ng/ml



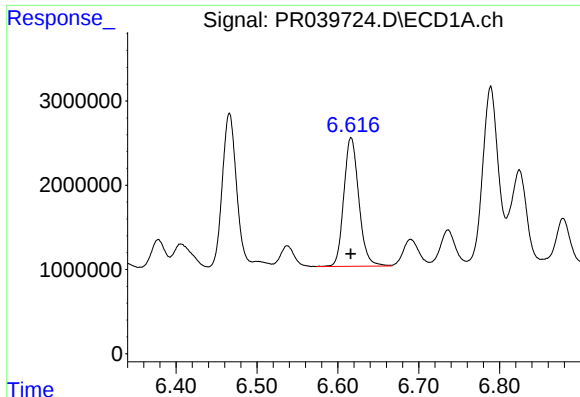
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: 0.002 min
Response: 22132223
Conc: 120.21 ng/ml



#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 90492881
Conc: 165.08 ng/ml



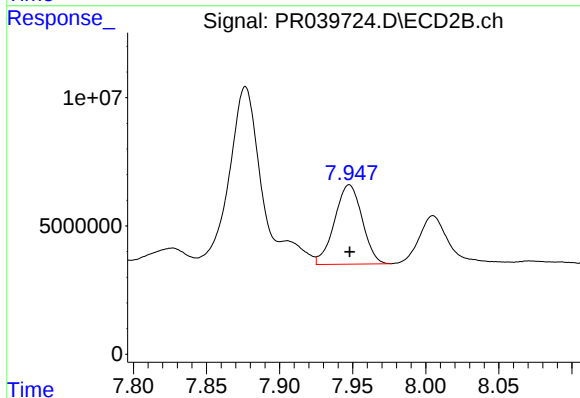
#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 19674897
Conc: 118.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

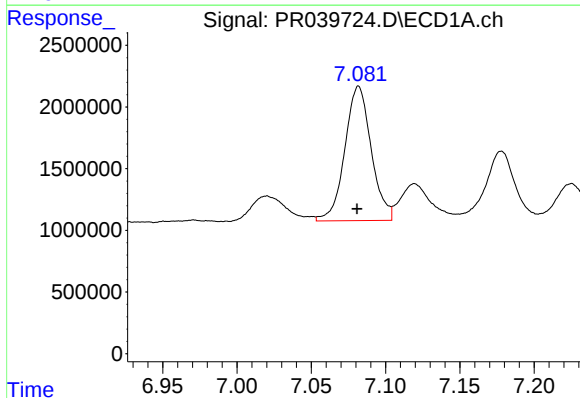
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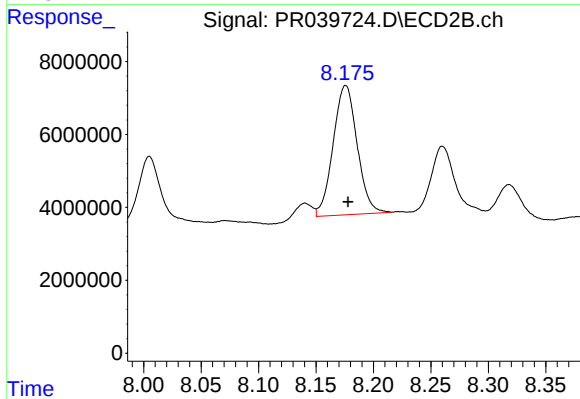
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 40620098
Conc: 96.89 ng/ml



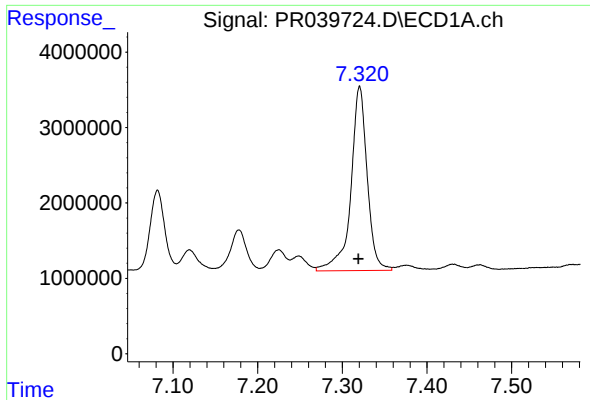
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 13468073
Conc: 96.89 ng/ml



#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 51650814
Conc: 107.05 ng/ml



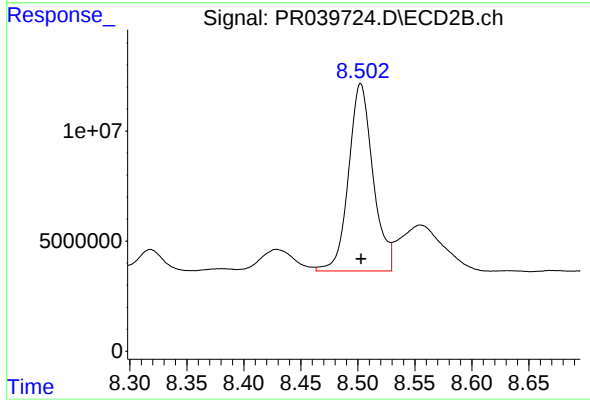
#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: 0.001 min
Response: 32807160
Conc: 95.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

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#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 126790118
Conc: 123.62 ng/ml