

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 17:09
 Operator : SM\AJ
 Sample : K3757-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY0300F002-SD-190710

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:36:32 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...	3.757	4.603	22982438	85483556	9.576	8.528
2)	SA Decachlor...	8.693	10.335	15846318	68003024	6.378m	7.244
Target Compounds							
26)	L6 AR-1254-1	5.610	6.601	3606066	11711253	23.381	32.152 #
27)	L6 AR-1254-2	5.754	6.814	2657067	17739066	20.293	31.057 #
28)	L6 AR-1254-3	6.152	7.181	10644476	20884221	47.641	33.495 #
29)	L6 AR-1254-4	6.377	7.461	1228571	6481249	8.449	14.311 #
30)	L6 AR-1254-5	6.787	7.875	10616288	36700829	55.753	77.297 #
31)	L7 AR-1260-1	6.279	7.339	7049044	20318128	48.370	45.790
32)	L7 AR-1260-2	6.463	7.592	8108453	26620773	44.040	48.564
33)	L7 AR-1260-3	6.615	7.947	6976734	17156936	42.113	40.924
34)	L7 AR-1260-4	7.079	8.174	4307779	21551207	30.990	44.666 #
35)	L7 AR-1260-5	7.318	8.502	12148832	44027144	35.215	42.925

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

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Acq On : 24 Jul 2019 17:09
Operator : SM\AJ
Sample : K3757-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

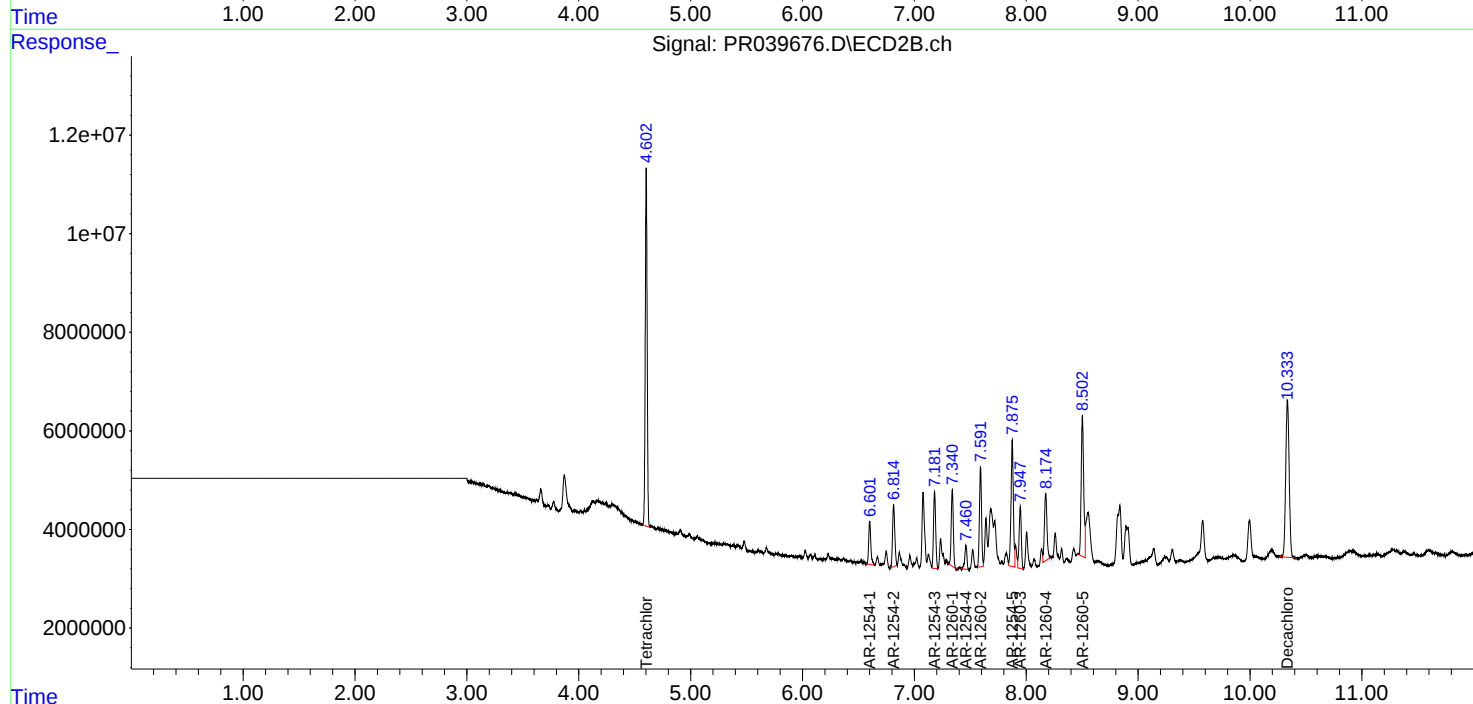
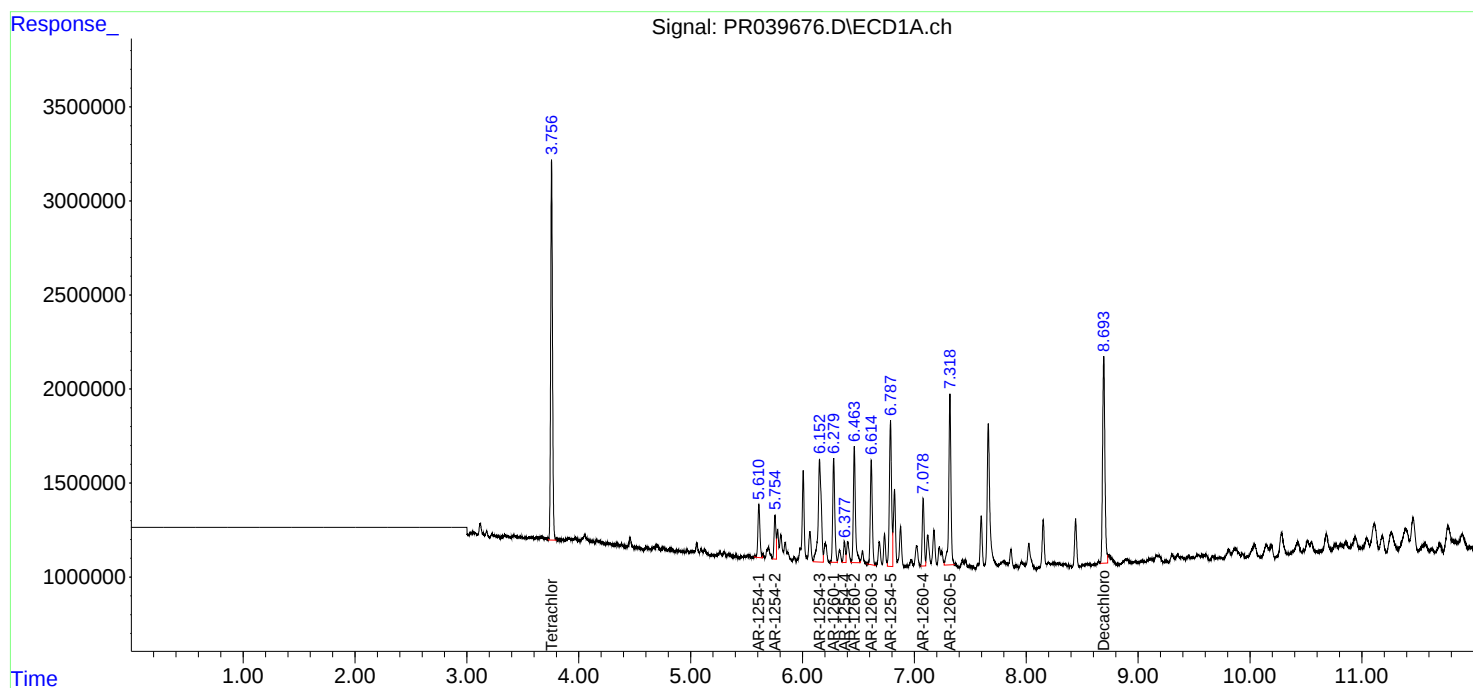
Instrument :
ECD_R
ClientSampleId :
KY0300F002-SD-190710

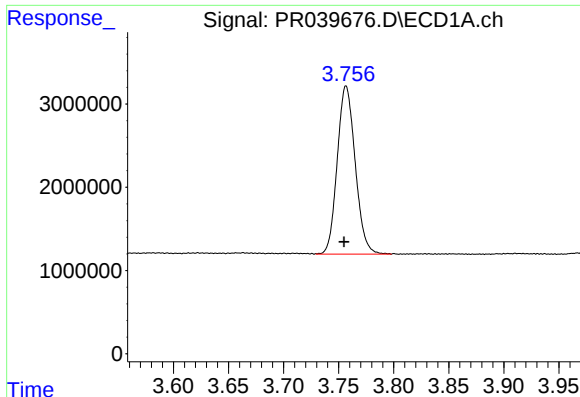
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





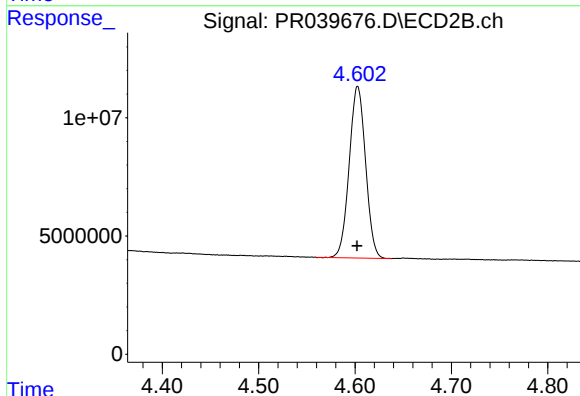
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 22982438
Conc: 9.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY0300F002-SD-190710

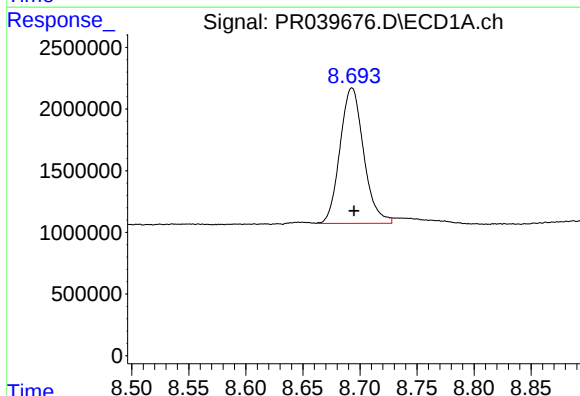
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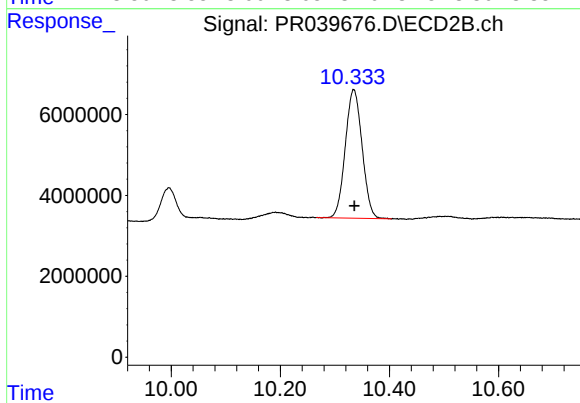
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 85483556
Conc: 8.53 ng/ml



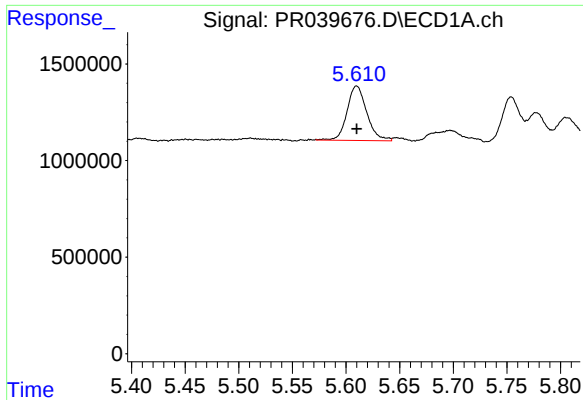
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 15846318
Conc: 6.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.001 min
Response: 68003024
Conc: 7.24 ng/ml



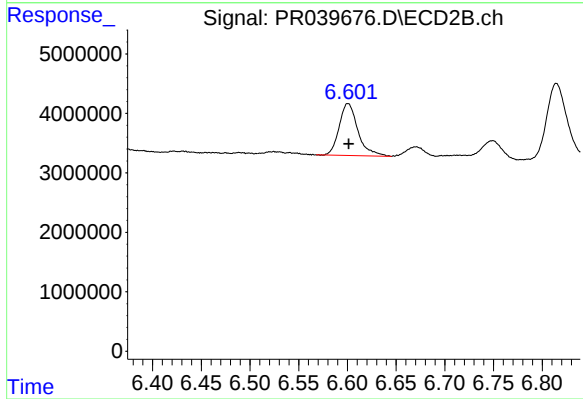
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 3606066
Conc: 23.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY0300F002-SD-190710

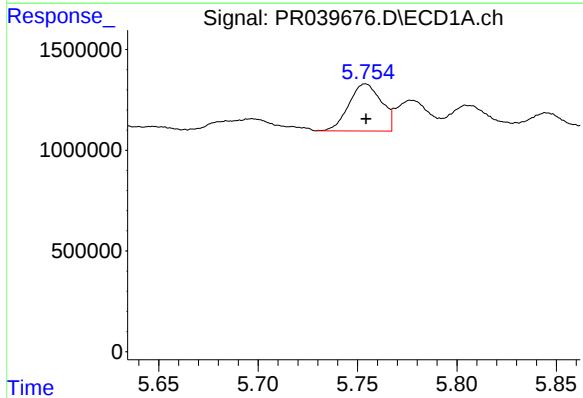
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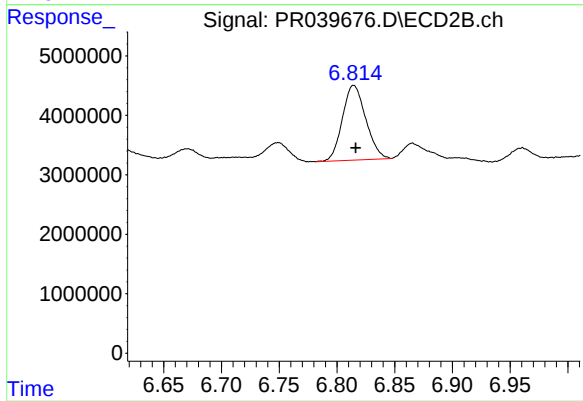
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 11711253
Conc: 32.15 ng/ml



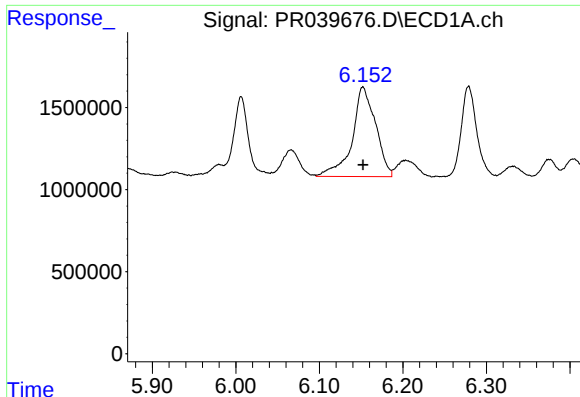
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 2657067
Conc: 20.29 ng/ml



#27 AR-1254-2

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 17739066
Conc: 31.06 ng/ml



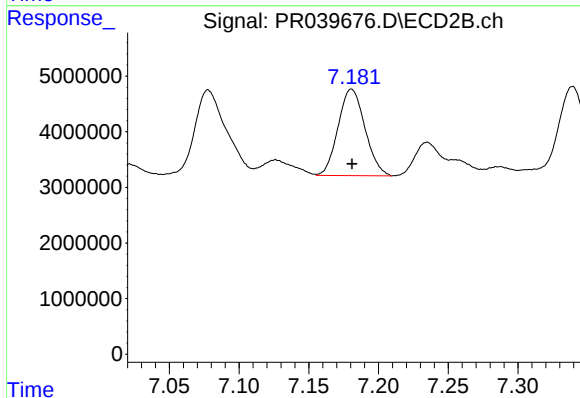
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 10644476
Conc: 47.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
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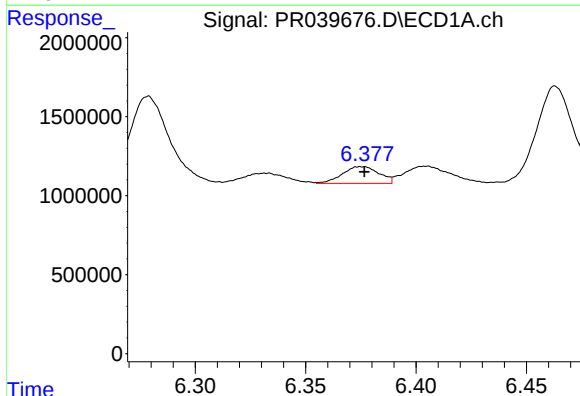
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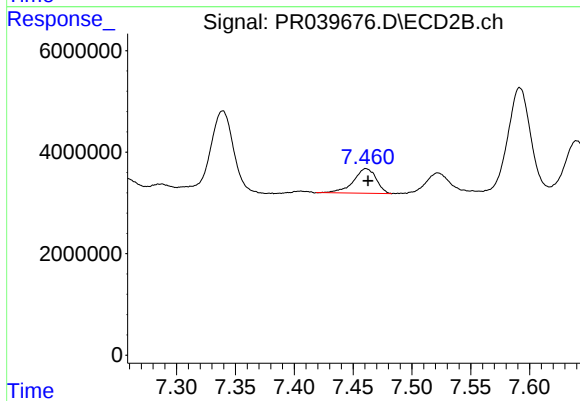
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 20884221
Conc: 33.50 ng/ml



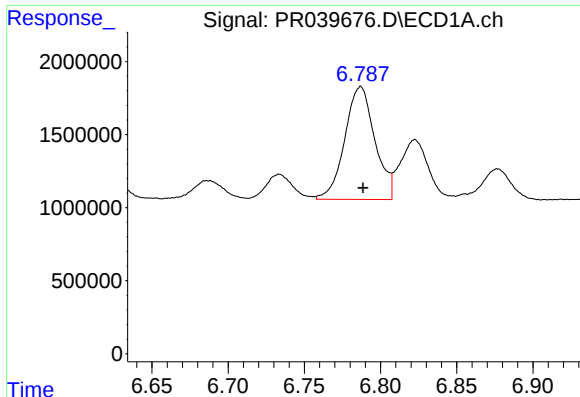
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1228571
Conc: 8.45 ng/ml



#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 6481249
Conc: 14.31 ng/ml



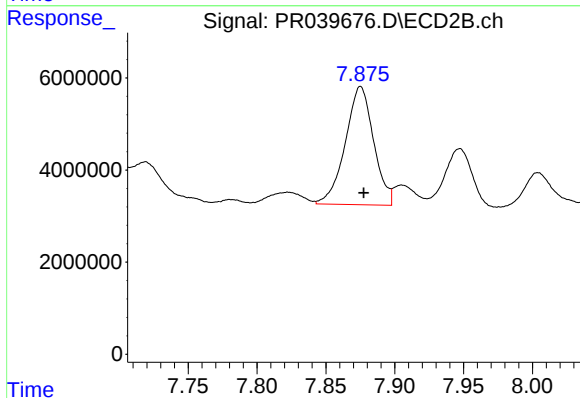
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 10616288
Conc: 55.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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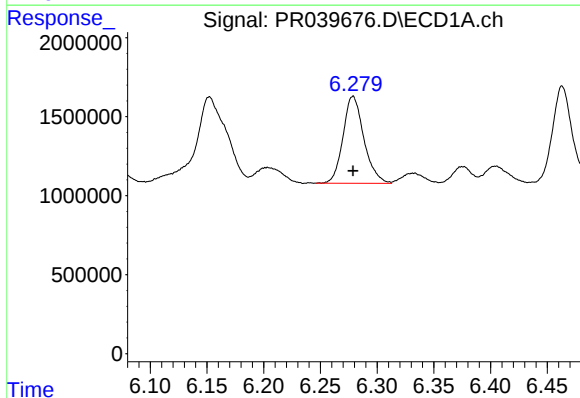
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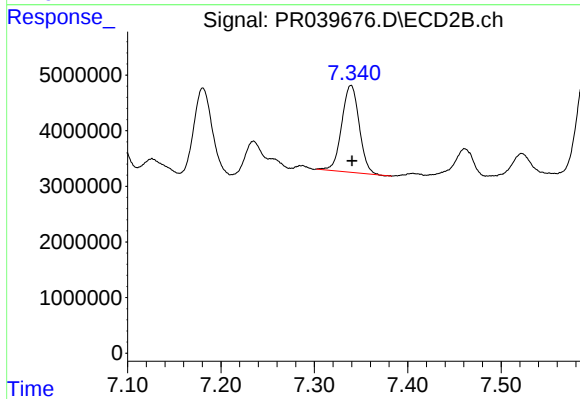
#30 AR-1254-5

R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 36700829
Conc: 77.30 ng/ml



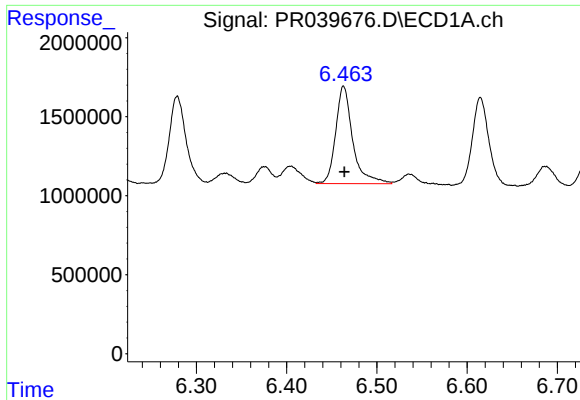
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 7049044
Conc: 48.37 ng/ml



#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: -0.001 min
Response: 20318128
Conc: 45.79 ng/ml



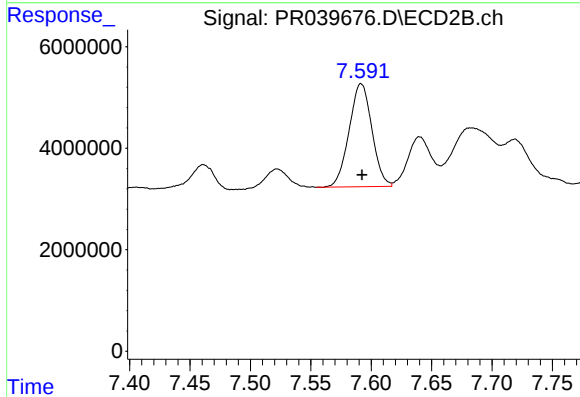
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 8108453
Conc: 44.04 ng/ml

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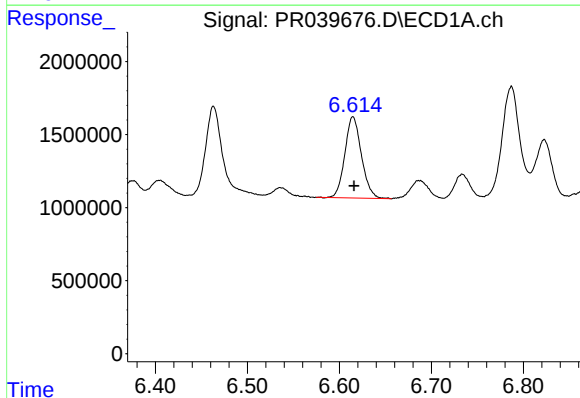
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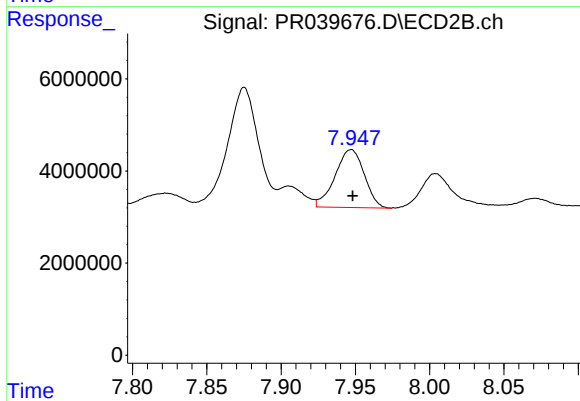
#32 AR-1260-2

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 26620773
Conc: 48.56 ng/ml



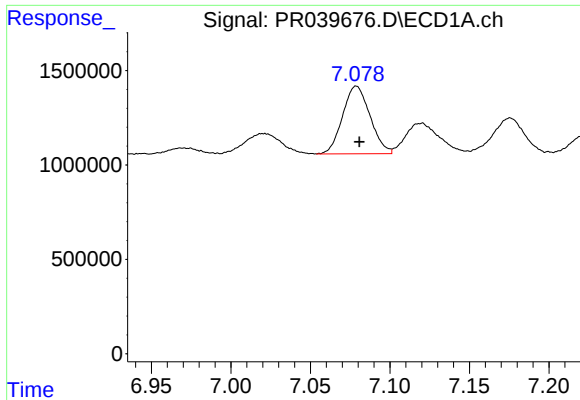
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: -0.001 min
Response: 6976734
Conc: 42.11 ng/ml



#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 17156936
Conc: 40.92 ng/ml



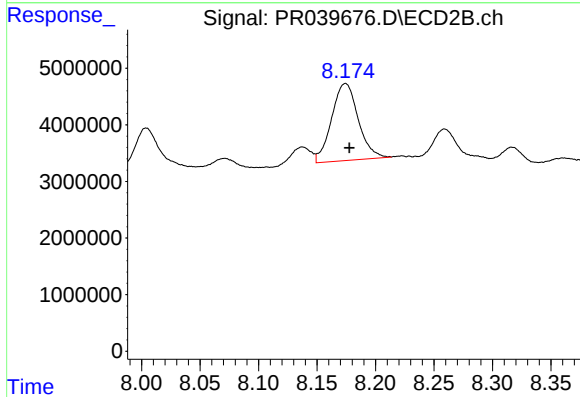
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.002 min
Response: 4307779
Conc: 30.99 ng/ml

Instrument :
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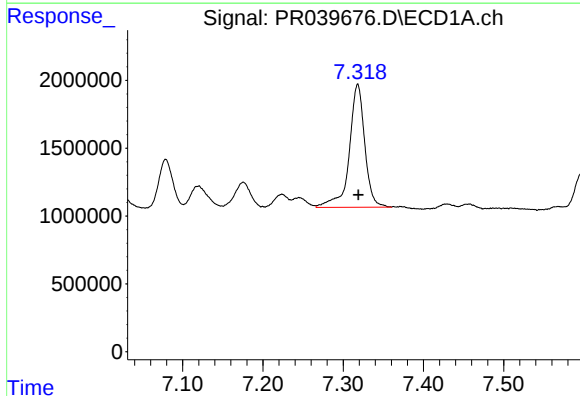
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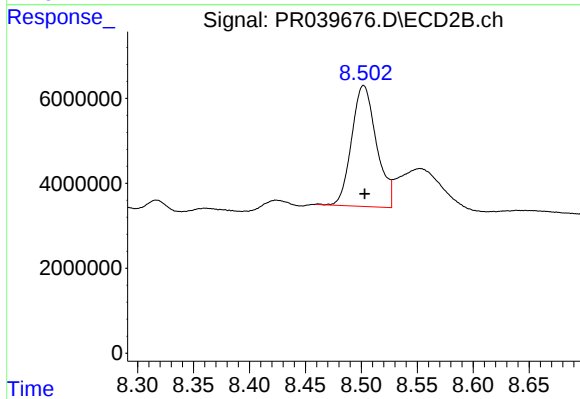
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 21551207
Conc: 44.67 ng/ml



#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 12148832
Conc: 35.21 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 44027144
Conc: 42.92 ng/ml