

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 22:24
 Operator : SM\AJ
 Sample : PB121742BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121742BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:31:26 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...	3.758	4.602	37314479	157.5E6	15.548	15.708
2)	SA Decachlor...	8.689	10.329	40659930	149.9E6	16.365	15.964
Target Compounds							
3)	L1 AR-1016-1	4.824	5.756	3787050	15134105	43.075	41.842
4)	L1 AR-1016-2	4.841	5.778	5750554	20326279	39.702	39.196
5)	L1 AR-1016-3	5.014	5.841	2584288	11617148	37.206	37.906
6)	L1 AR-1016-4	5.054	5.938	2211755	9920892	39.291	38.055
7)	L1 AR-1016-5	5.263	6.228	3039117	7343234	40.520	29.228 #
31)	L7 AR-1260-1	6.277	7.337	6374770	19322178	43.743m	43.546
32)	L7 AR-1260-2	6.461	7.590	9672033	22352696	52.533	40.778
33)	L7 AR-1260-3	6.614	7.945	7053128	14845516	42.574	35.411
34)	L7 AR-1260-4	7.078	8.173	5157212	17125309	37.100	35.493
35)	L7 AR-1260-5	7.316	8.498	12638963	35573122	36.636	34.683

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

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Data File : PR039805.D
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Acq On : 27 Jul 2019 22:24
Operator : SM\AJ
Sample : PB121742BSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

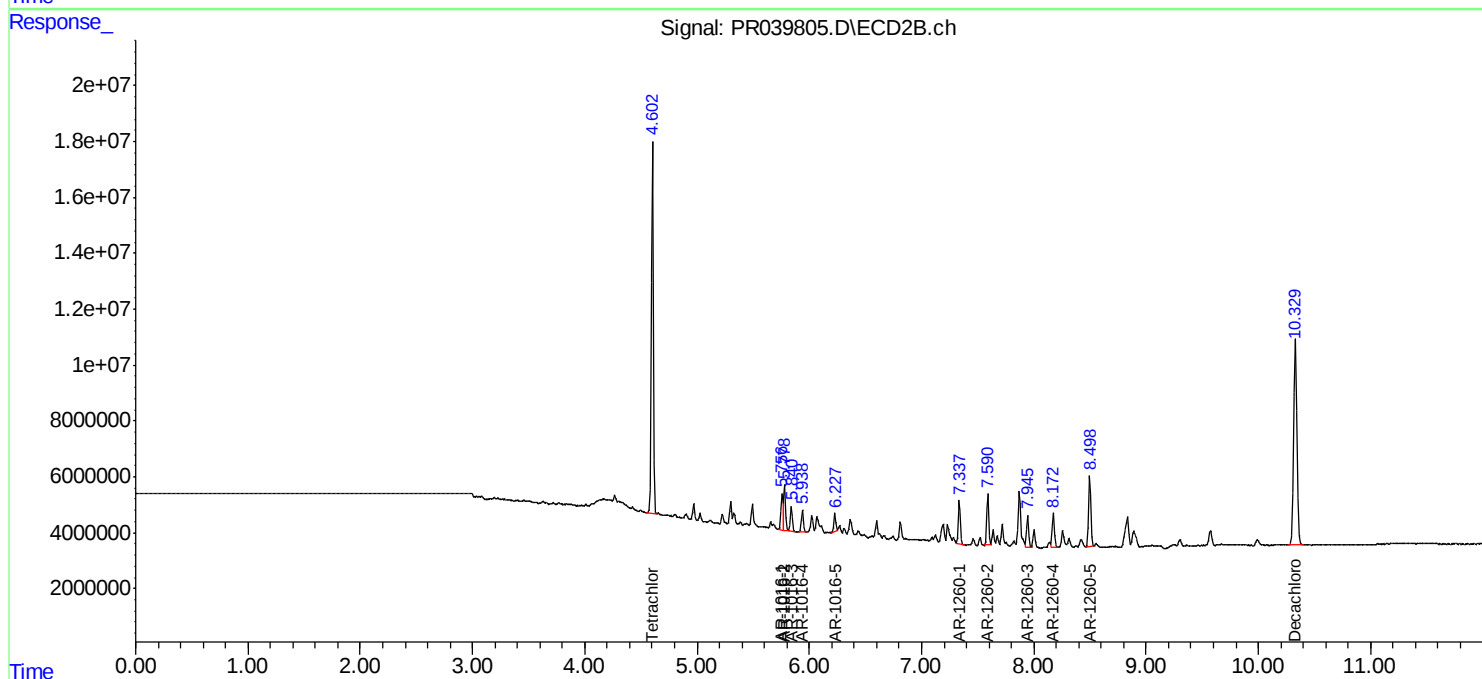
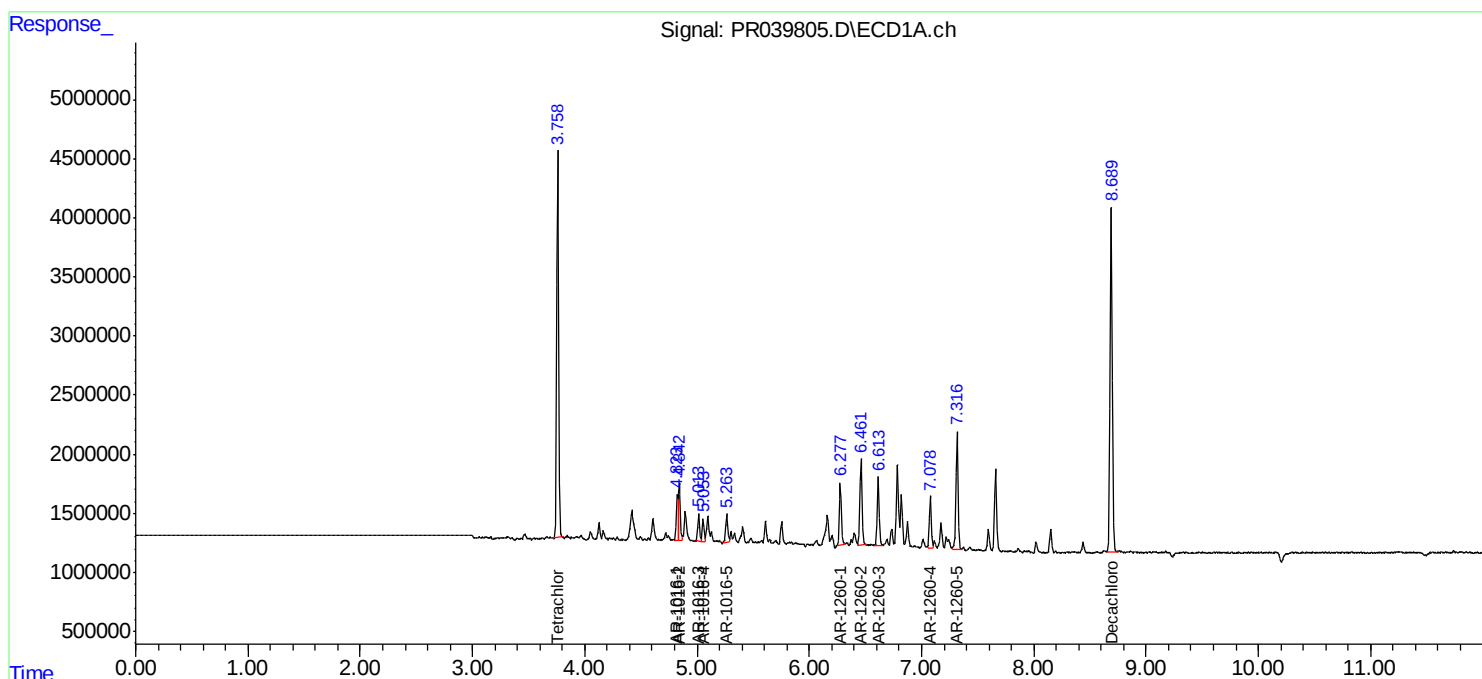
Instrument :
ECD_R
ClientSampled :
PB121742BSD

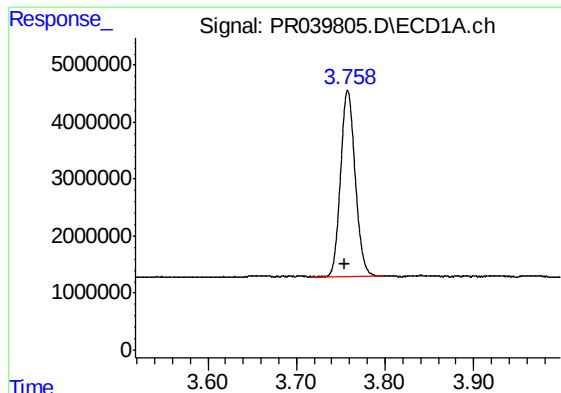
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:31:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response 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





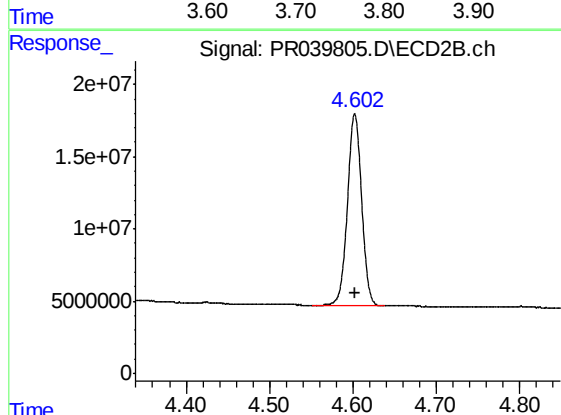
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: 0.003 min
Response: 37314479
Conc: 15.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121742BSD

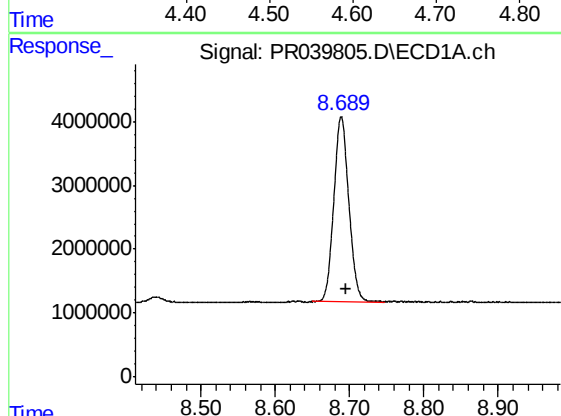
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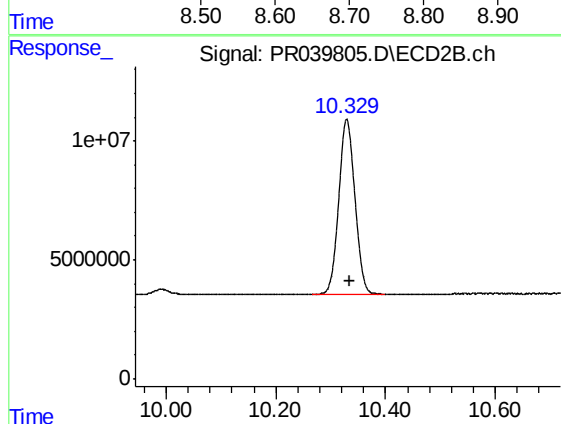
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 157460411
Conc: 15.71 ng/ml



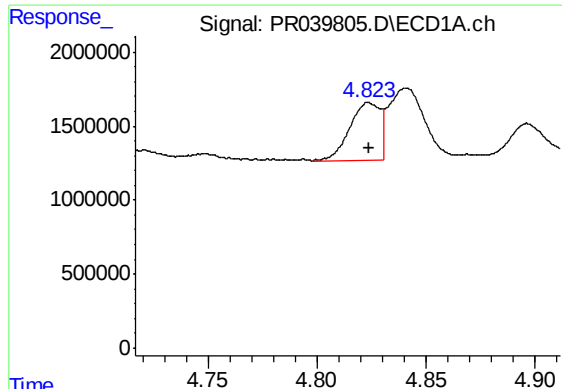
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.006 min
Response: 40659930
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.007 min
Response: 149862353
Conc: 15.96 ng/ml



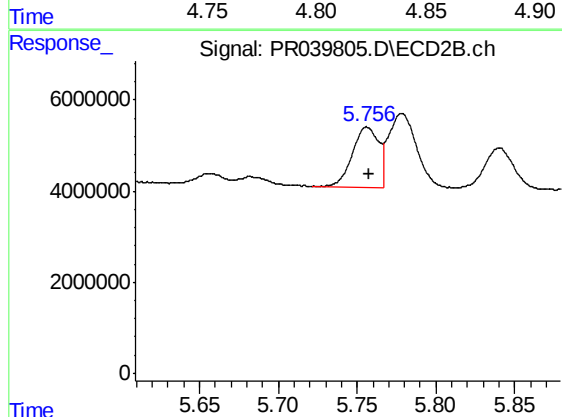
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 3787050
Conc: 43.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121742BSD

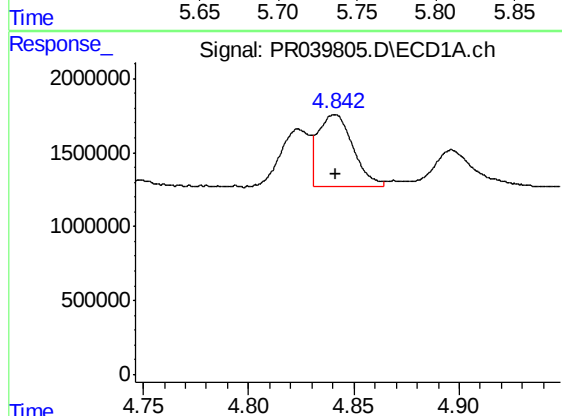
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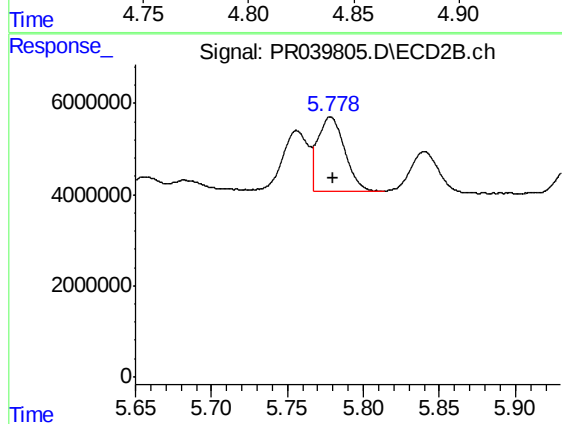
#3 AR-1016-1

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 15134105
Conc: 41.84 ng/ml



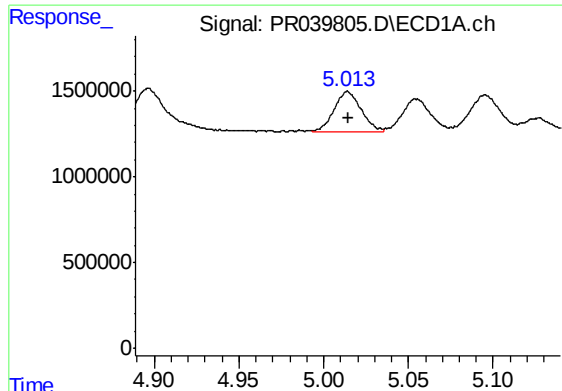
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 5750554
Conc: 39.70 ng/ml



#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.001 min
Response: 20326279
Conc: 39.20 ng/ml



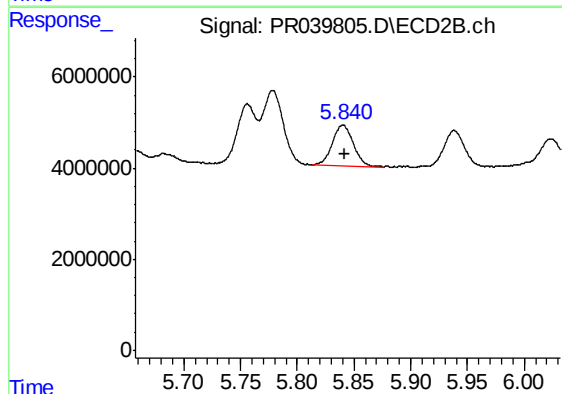
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 2584288
Conc: 37.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121742BSD

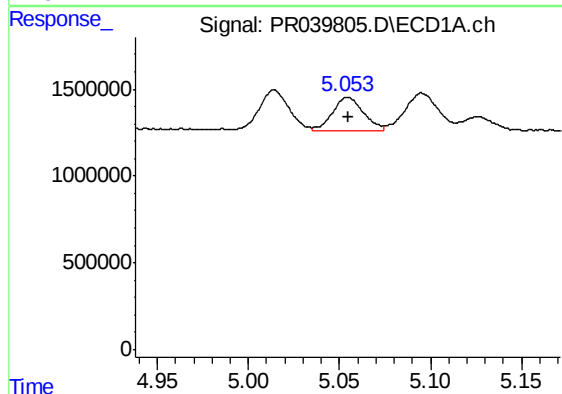
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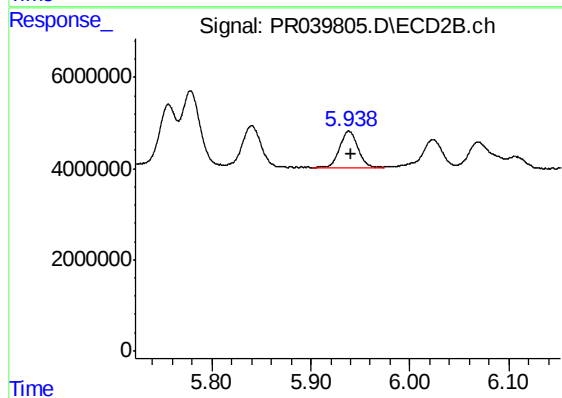
#5 AR-1016-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 11617148
Conc: 37.91 ng/ml



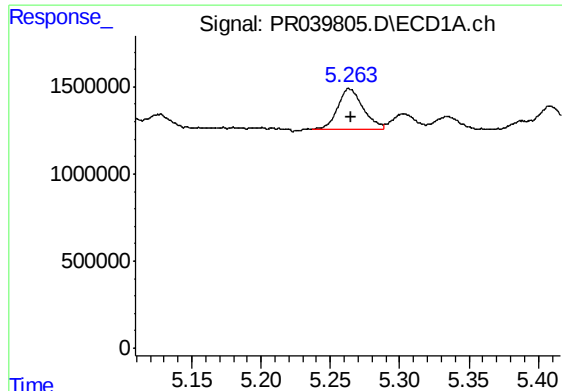
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 2211755
Conc: 39.29 ng/ml



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 9920892
Conc: 38.06 ng/ml



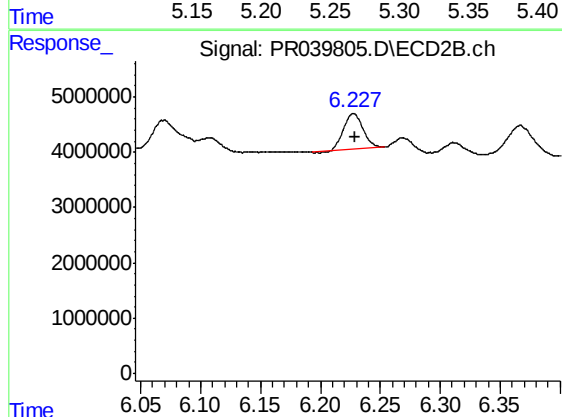
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: -0.001 min
Response: 3039117
Conc: 40.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121742BSD

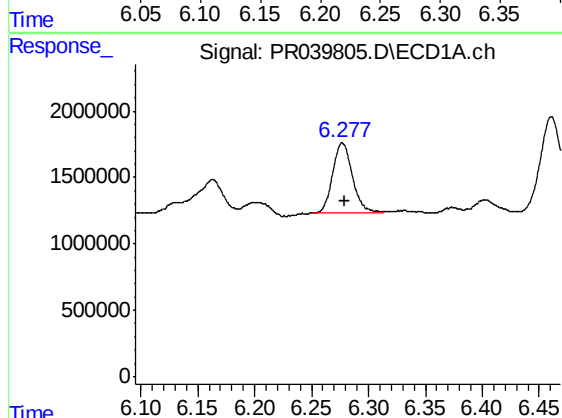
Manual Integrations
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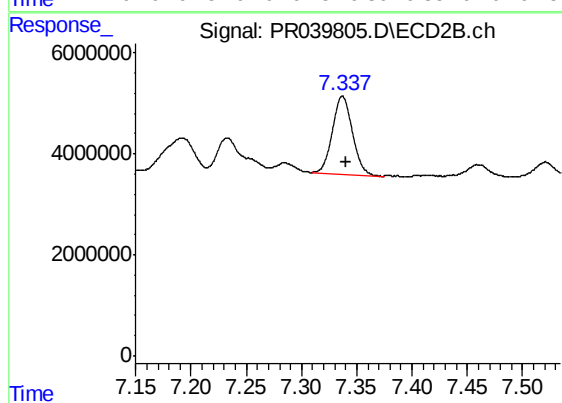
#7 AR-1016-5

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 7343234
Conc: 29.23 ng/ml



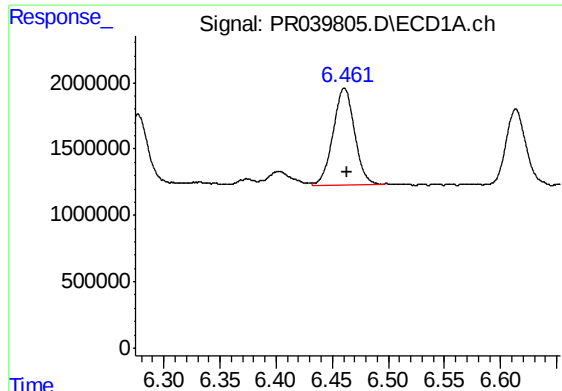
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 6374770
Conc: 43.74 ng/ml m



#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 19322178
Conc: 43.55 ng/ml



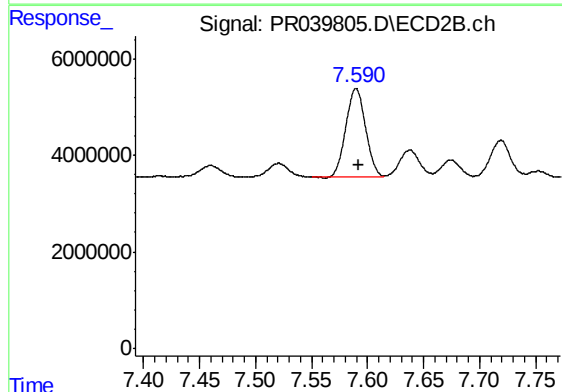
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 9672033
Conc: 52.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121742BSD

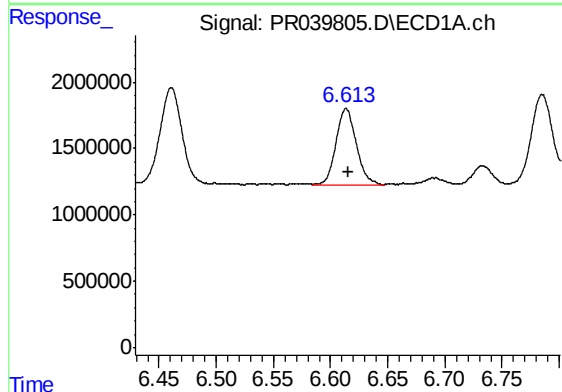
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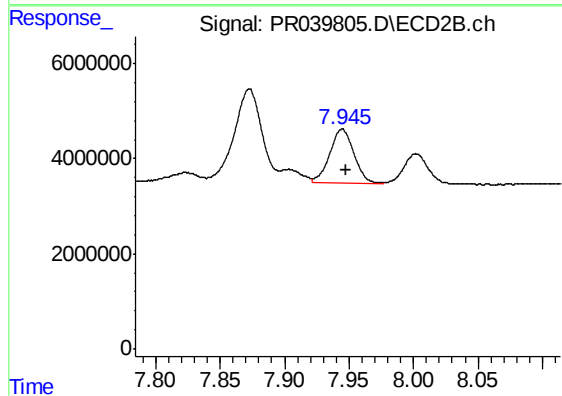
#32 AR-1260-2

R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 22352696
Conc: 40.78 ng/ml



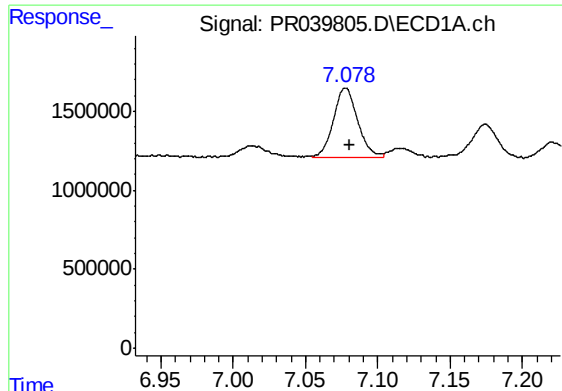
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 7053128
Conc: 42.57 ng/ml



#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 14845516
Conc: 35.41 ng/ml



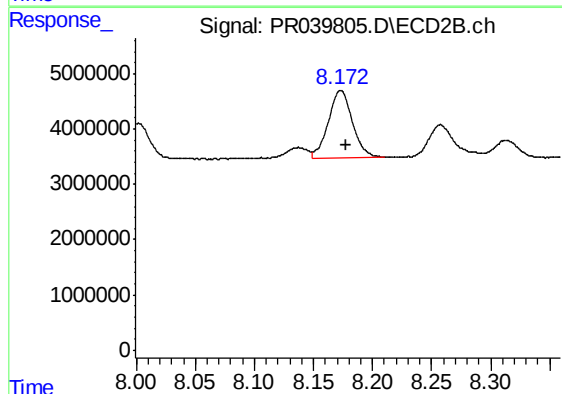
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 5157212
Conc: 37.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121742BSD

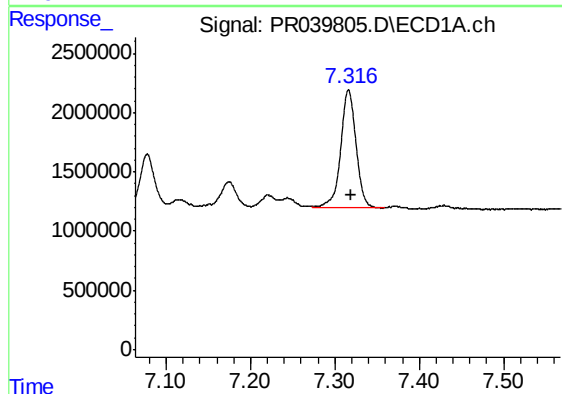
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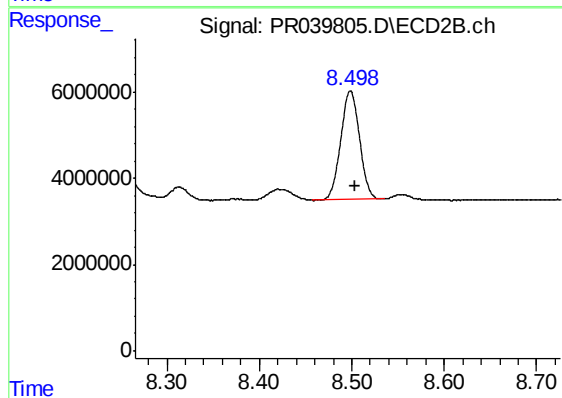
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 17125309
Conc: 35.49 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 12638963
Conc: 36.64 ng/ml



#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 35573122
Conc: 34.68 ng/ml