

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 14:12
 Operator : SM\AJ
 Sample : PB121734BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121734BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:17:54 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...	3.755	4.601	47315684	175.5E6	19.715	17.506
2)	SA Decachlor...	8.690	10.332	37215708	145.2E6	14.979	15.471
Target Compounds							
3)	L1 AR-1016-1	4.823	5.756	16653765	60183261	189.424	166.390
4)	L1 AR-1016-2	4.840	5.779	26636219	84806764	183.895	163.535
5)	L1 AR-1016-3	5.013	5.840	12135768	48492845	174.720m	158.228
6)	L1 AR-1016-4	5.054	5.939	8682941	40978778	154.249m	157.189
7)	L1 AR-1016-5	5.263	6.228	13247194	37328485	176.623m	148.578
31)	L7 AR-1260-1	6.277	7.339	25497004	74910663	174.959	168.824
32)	L7 AR-1260-2	6.462	7.591	36202637	90816909	196.632	165.675
33)	L7 AR-1260-3	6.614	7.946	28604963	57230980	172.665	136.512
34)	L7 AR-1260-4	7.078	8.174	19436621	72510285	139.825	150.283
35)	L7 AR-1260-5	7.317	8.500	47868460	148.2E6	138.753	144.494

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

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Data File : PR039777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 14:12
Operator : SM\AJ
Sample : PB121734BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

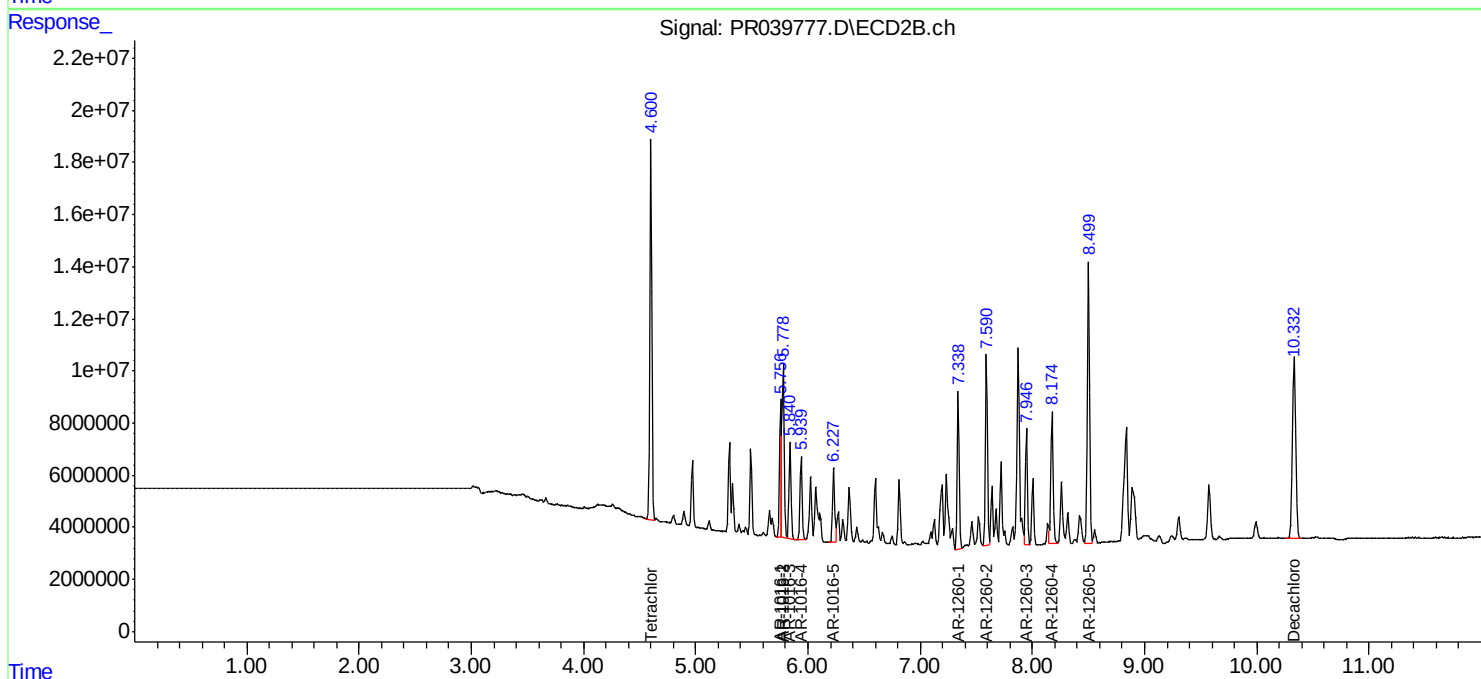
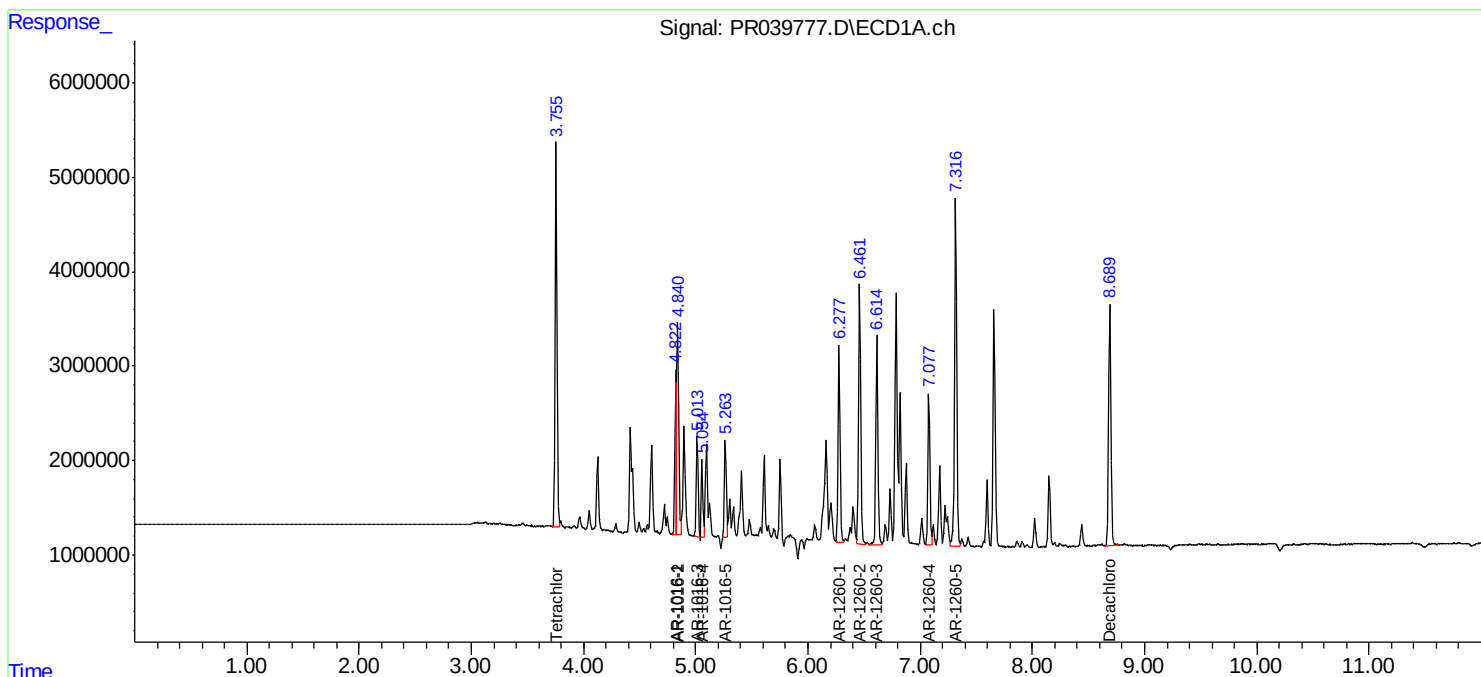
Instrument :
ECD_R
ClientSampled :
PB121734BS

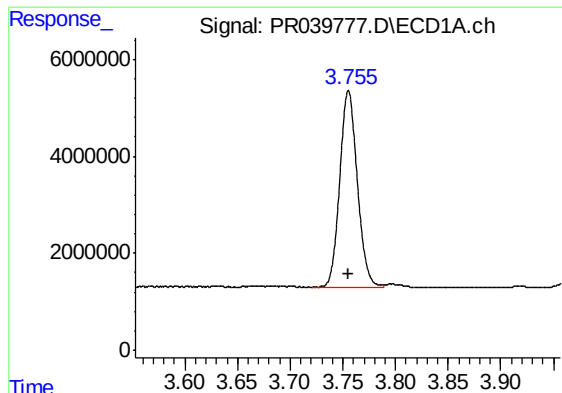
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:17:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response 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





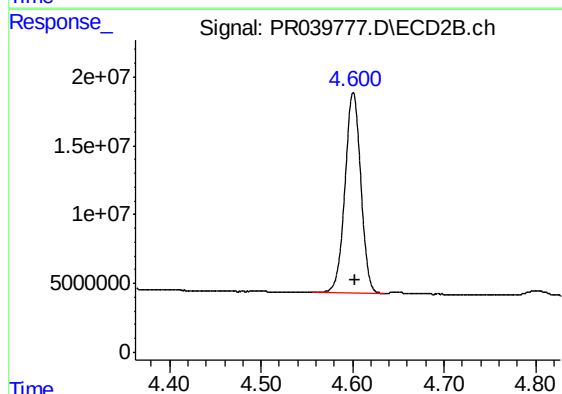
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 47315684
Conc: 19.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121734BS

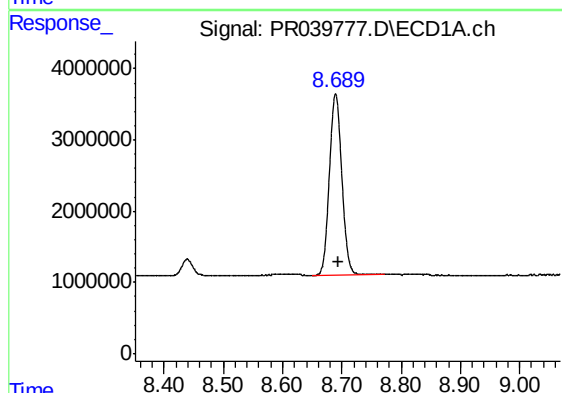
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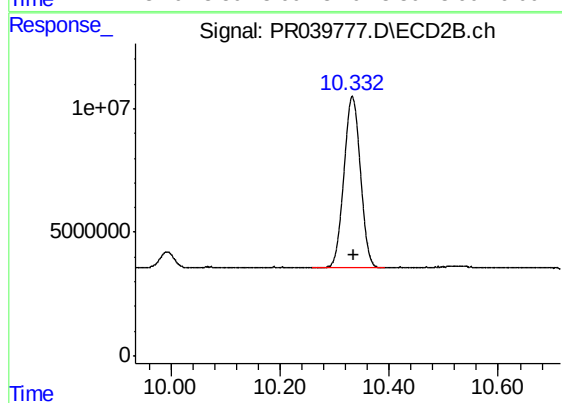
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 175482353
Conc: 17.51 ng/ml



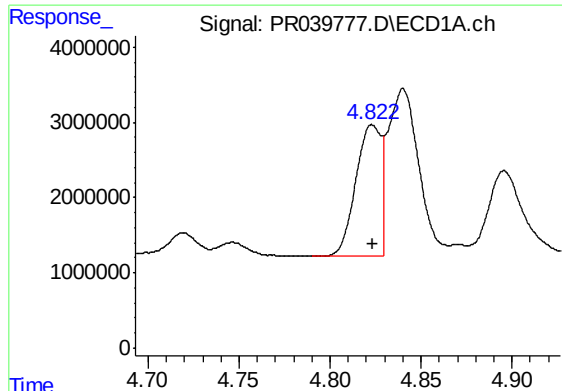
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 37215708
Conc: 14.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.004 min
Response: 145234385
Conc: 15.47 ng/ml



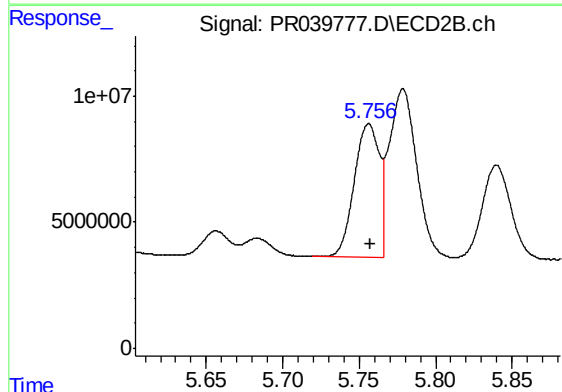
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 16653765
Conc: 189.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121734BS

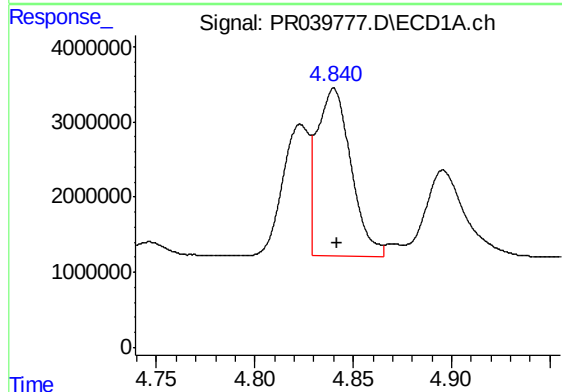
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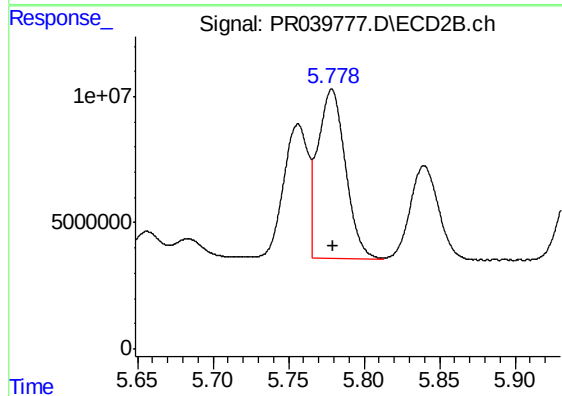
#3 AR-1016-1

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 60183261
Conc: 166.39 ng/ml



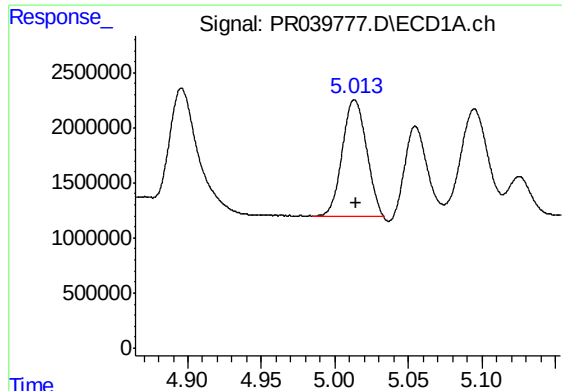
#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 26636219
Conc: 183.89 ng/ml



#4 AR-1016-2

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 84806764
Conc: 163.53 ng/ml



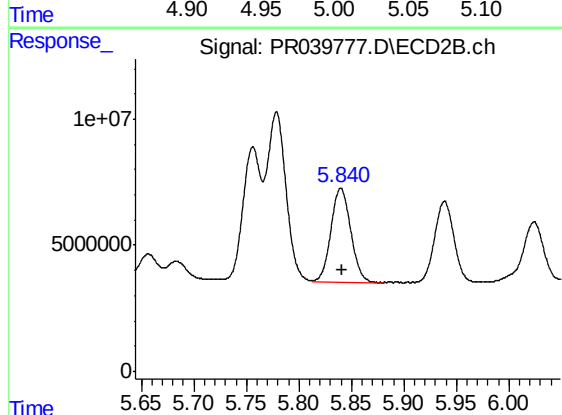
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 12135768
Conc: 174.72 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121734BS

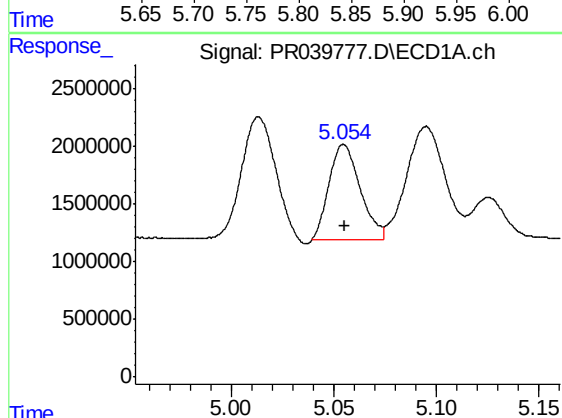
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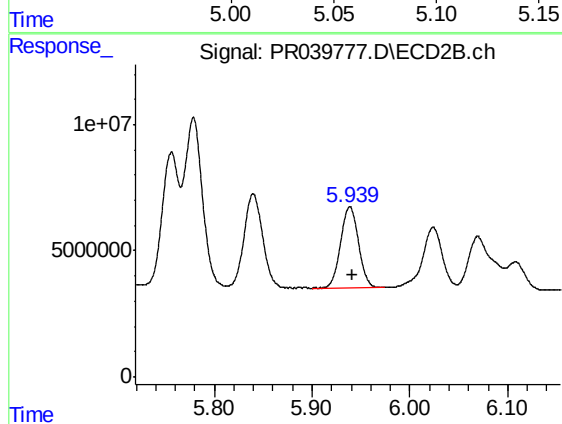
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 48492845
Conc: 158.23 ng/ml



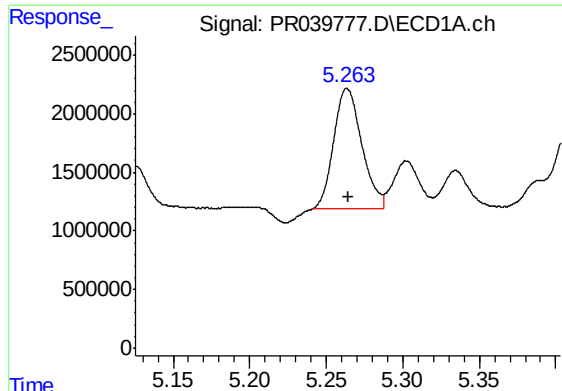
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 8682941
Conc: 154.25 ng/ml m



#6 AR-1016-4

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 40978778
Conc: 157.19 ng/ml



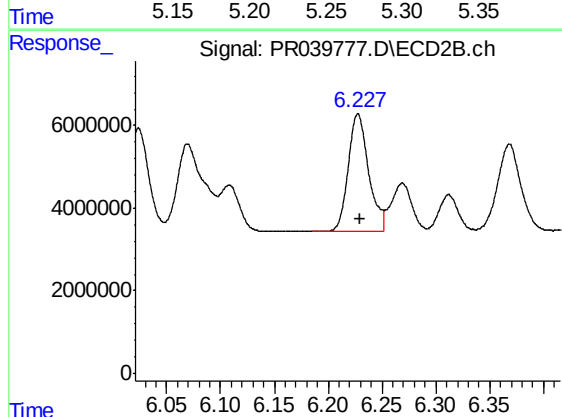
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 13247194
Conc: 176.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121734BS

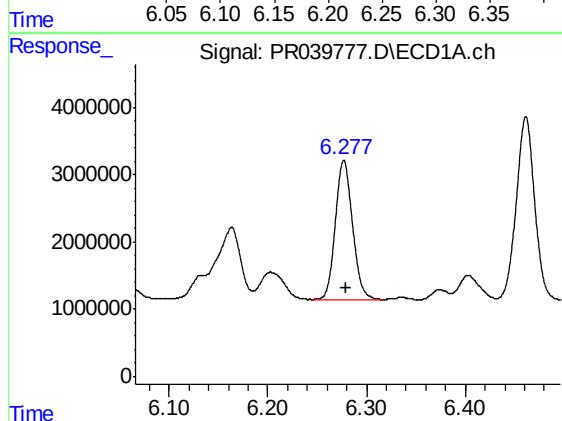
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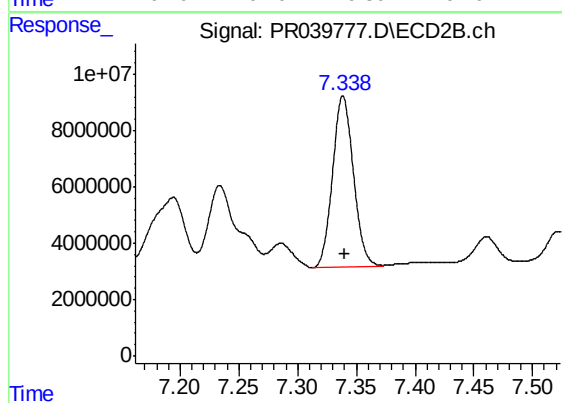
#7 AR-1016-5

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 37328485
Conc: 148.58 ng/ml



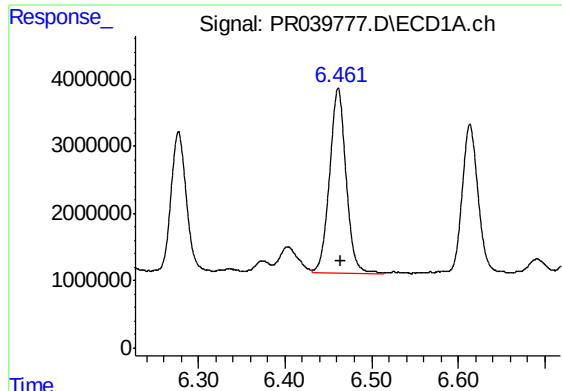
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 25497004
Conc: 174.96 ng/ml



#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 74910663
Conc: 168.82 ng/ml



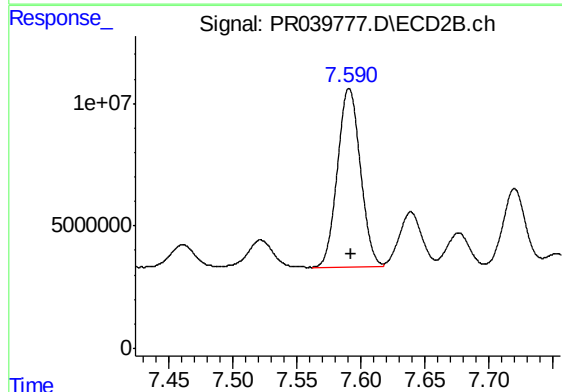
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 36202637
Conc: 196.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121734BS

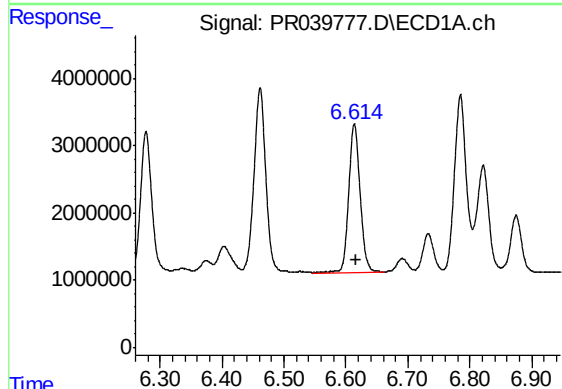
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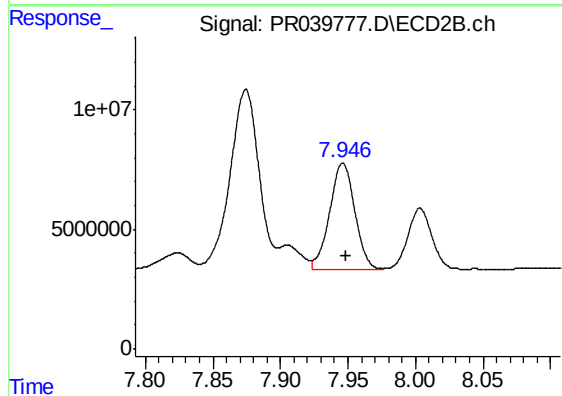
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 90816909
Conc: 165.68 ng/ml



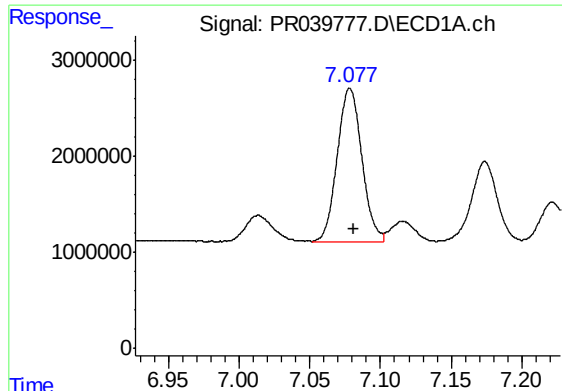
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 28604963
Conc: 172.66 ng/ml



#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 57230980
Conc: 136.51 ng/ml



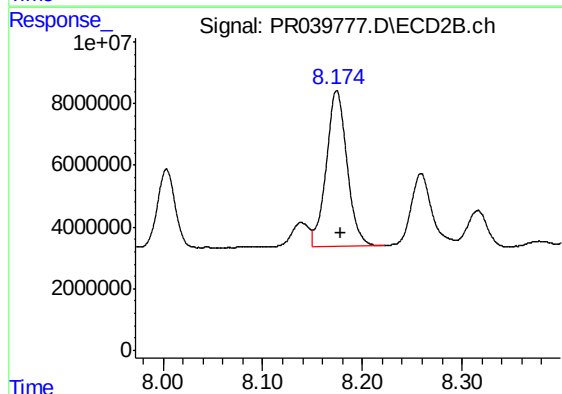
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 19436621
Conc: 139.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121734BS

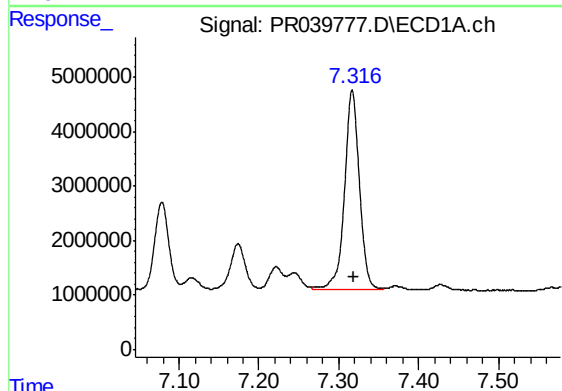
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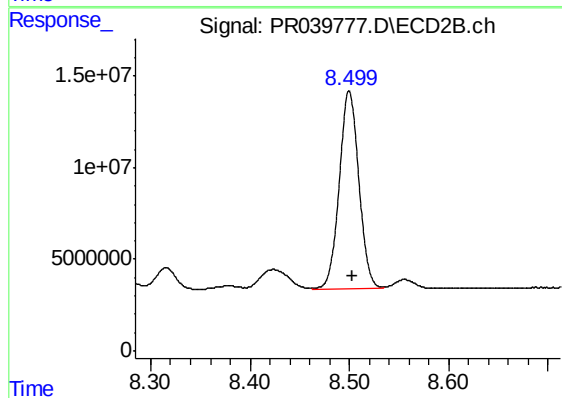
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 72510285
Conc: 150.28 ng/ml



#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.002 min
Response: 47868460
Conc: 138.75 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.003 min
Response: 148204069
Conc: 144.49 ng/ml