

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 17:49
 Operator : SM\AJ
 Sample : K3626-15MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SU-03-072519-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:24:27 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	4.602	45176022	169.8E6	18.824	16.938
2)	SA Decachlor...	8.690	10.331	28248452	117.0E6	11.369	12.466
Target Compounds							
3)	L1 AR-1016-1	4.821	5.756	11620741	55215890	132.177m	152.656
4)	L1 AR-1016-2	4.841	5.778	23331474	80650982	161.079	155.521
5)	L1 AR-1016-3	5.012	5.840	9505079	51060182	136.845m	166.605
6)	L1 AR-1016-4	5.054	5.938	9750783	39525484	173.219m	151.615m
7)	L1 AR-1016-5	5.264	6.228	11620043	40484395	154.928	161.139m
31)	L7 AR-1260-1	6.277	7.338	23919789	72065130	164.136	162.411
32)	L7 AR-1260-2	6.462	7.590	29513406	83859384	160.300	152.983
33)	L7 AR-1260-3	6.614	7.945	26153419	52159470	157.867	124.415
34)	L7 AR-1260-4	7.078	8.174	18079477	67479383	130.062	139.856
35)	L7 AR-1260-5	7.317	8.499	40518008	132.9E6	117.447	129.612

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

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ALS Vial : 18 Sample Multiplier: 1

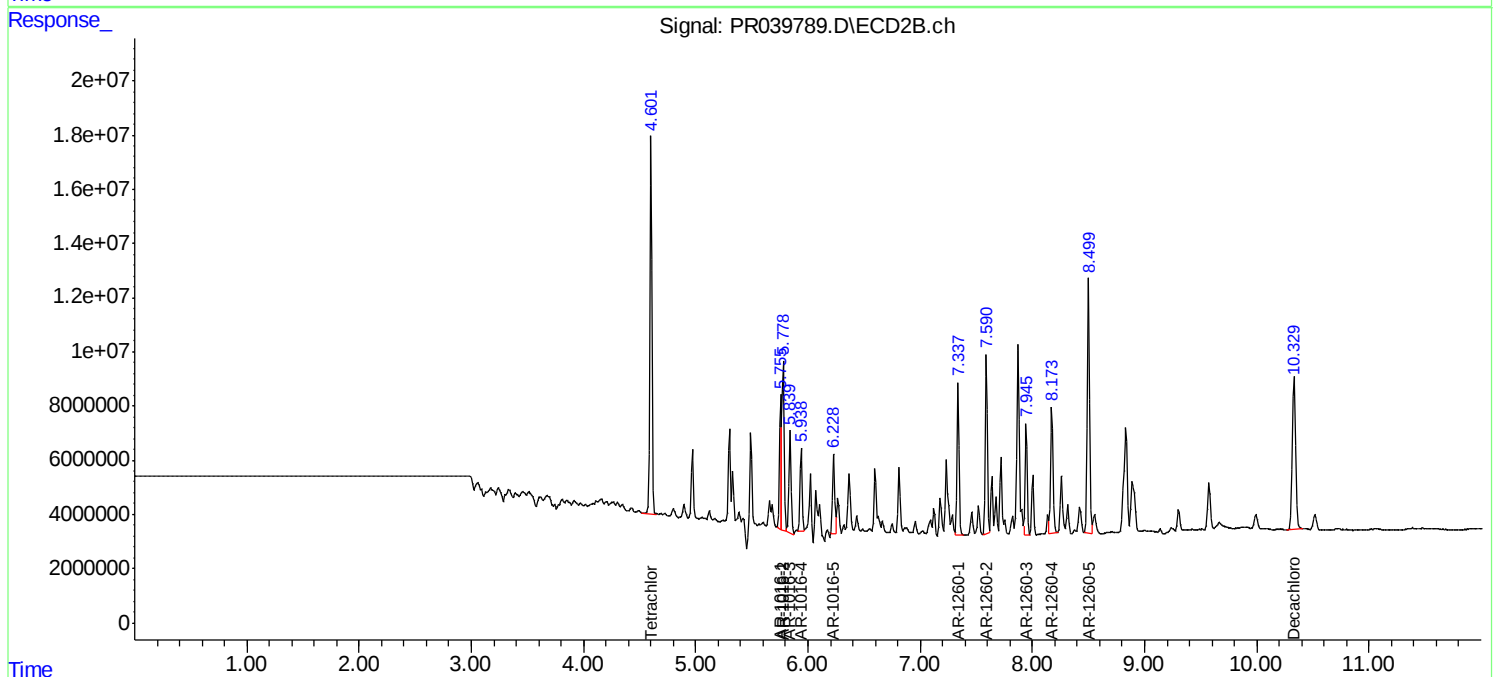
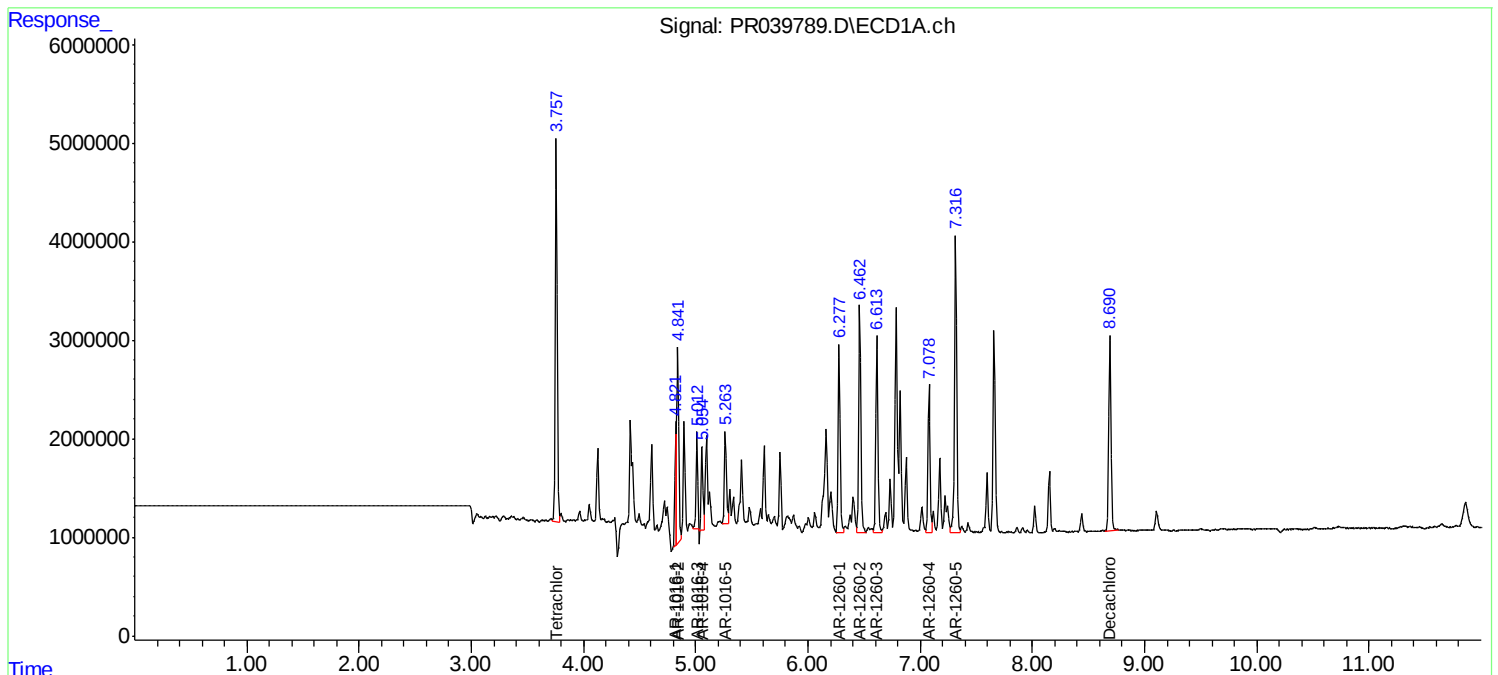
Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMS

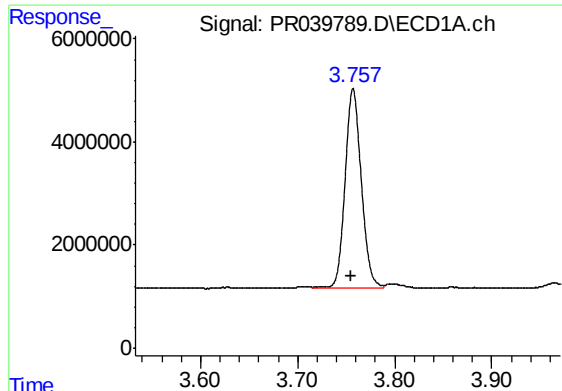
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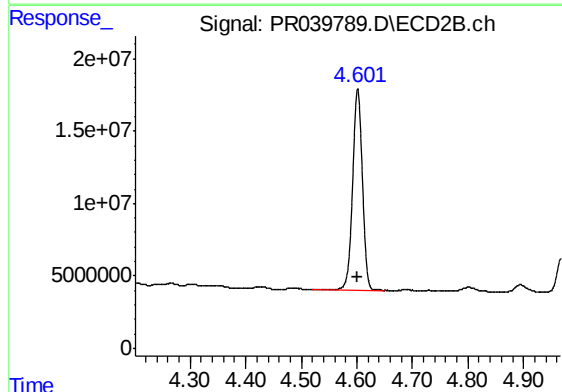
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 45176022
Conc: 18.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMS

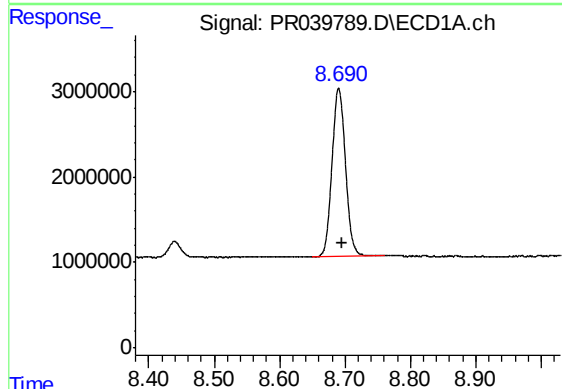
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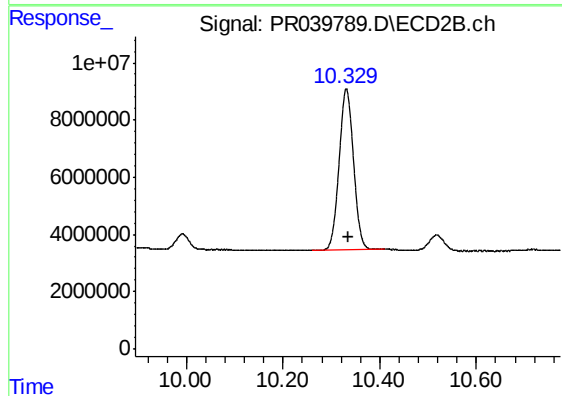
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 169794464
Conc: 16.94 ng/ml



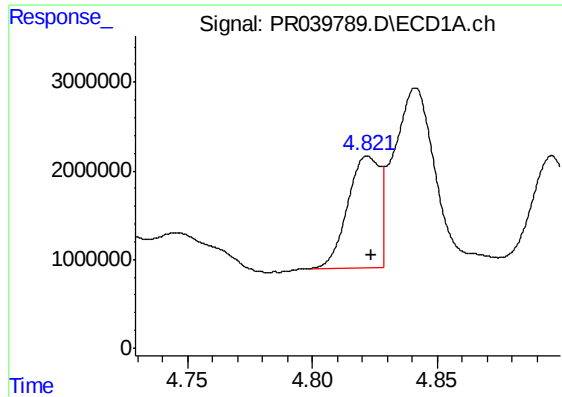
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.004 min
Response: 28248452
Conc: 11.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 117027358
Conc: 12.47 ng/ml



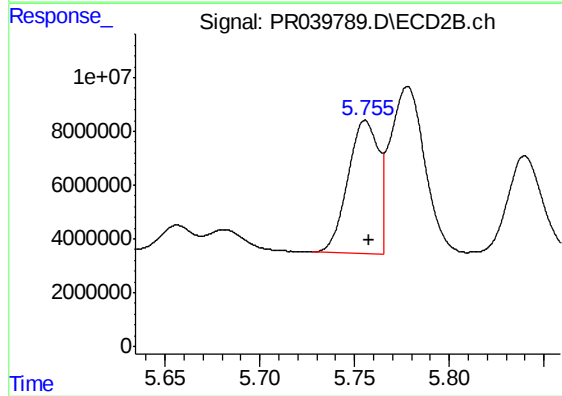
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 11620741
Conc: 132.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMS

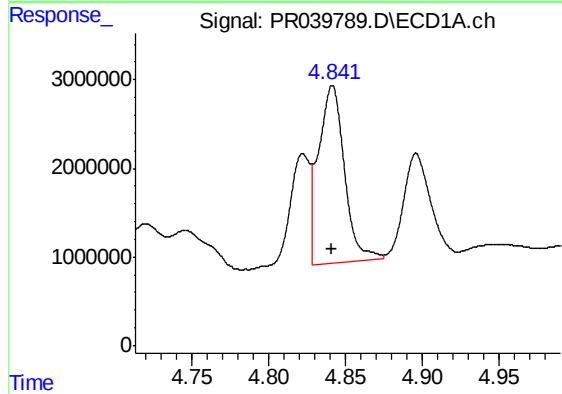
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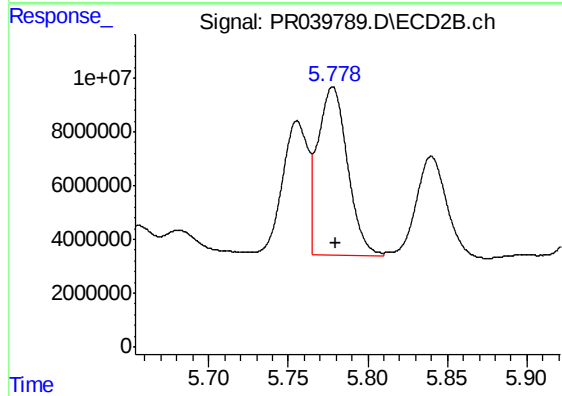
#3 AR-1016-1

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 55215890
Conc: 152.66 ng/ml



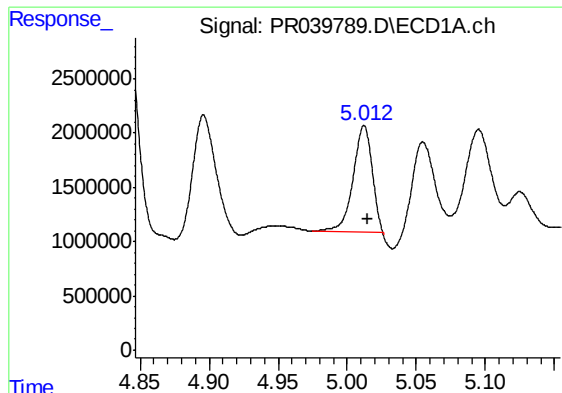
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 23331474
Conc: 161.08 ng/ml



#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 80650982
Conc: 155.52 ng/ml



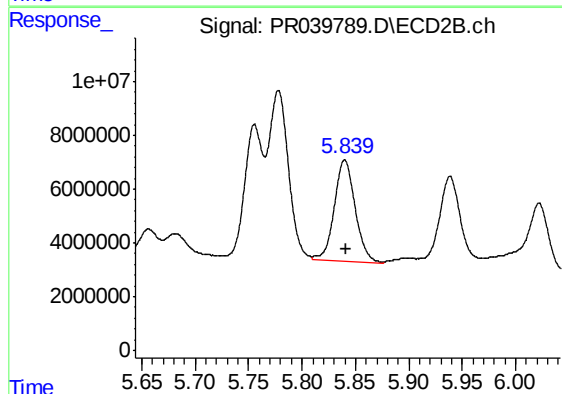
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 9505079
Conc: 136.85 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMS

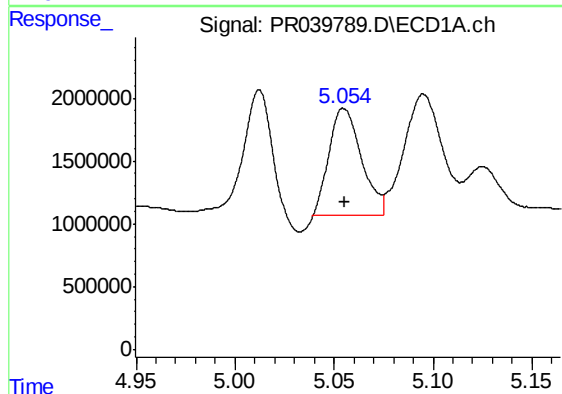
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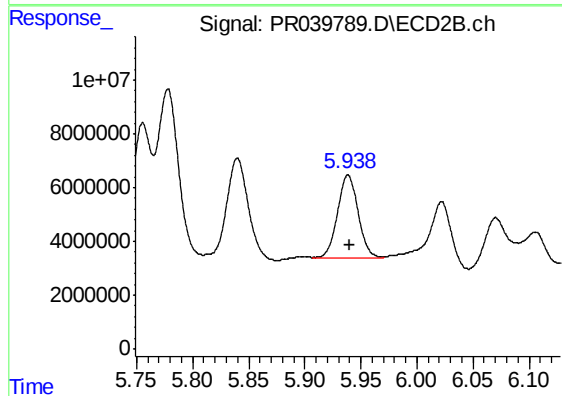
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 51060182
Conc: 166.60 ng/ml



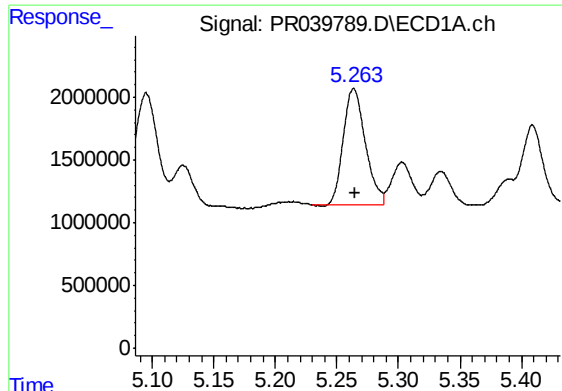
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.001 min
Response: 9750783
Conc: 173.22 ng/ml m



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 39525484
Conc: 151.61 ng/ml m



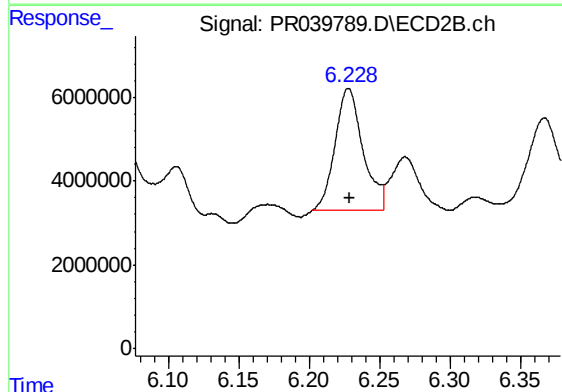
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 11620043
Conc: 154.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
SU-03-072519-BMS

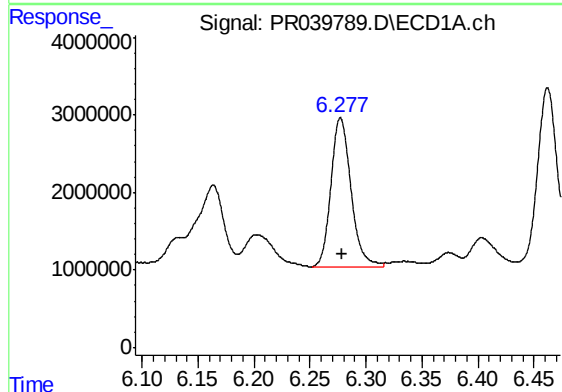
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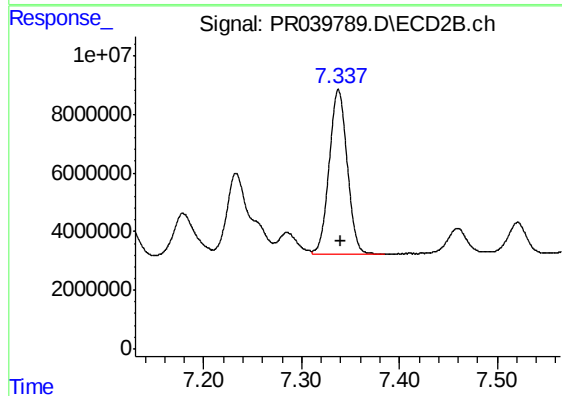
#7 AR-1016-5

R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 40484395
Conc: 161.14 ng/ml m



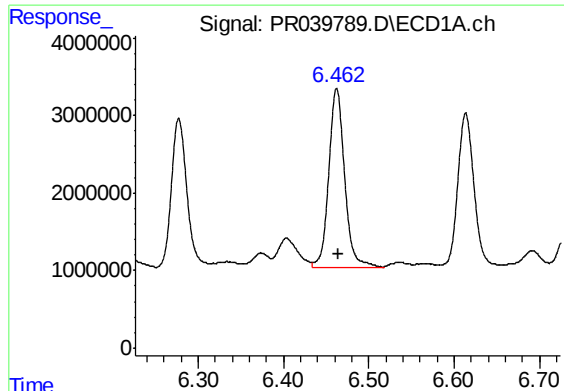
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 23919789
Conc: 164.14 ng/ml



#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 72065130
Conc: 162.41 ng/ml



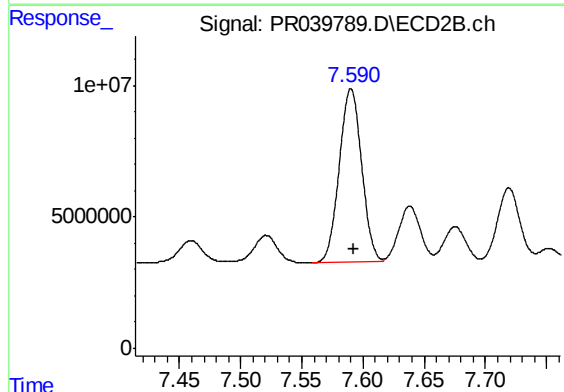
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 29513406
Conc: 160.30 ng/ml

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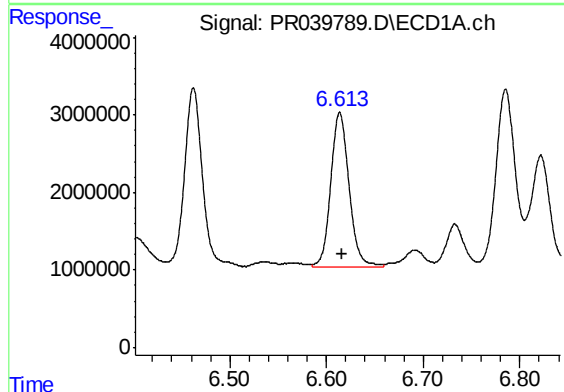
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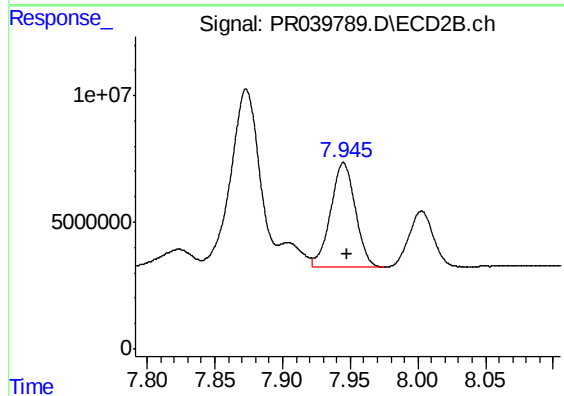
#32 AR-1260-2

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 83859384
Conc: 152.98 ng/ml



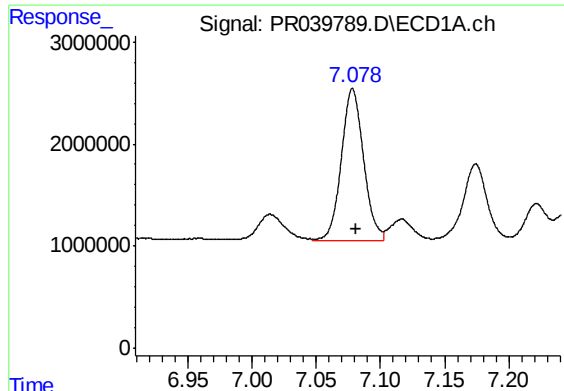
#33 AR-1260-3

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 26153419
Conc: 157.87 ng/ml



#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 52159470
Conc: 124.41 ng/ml



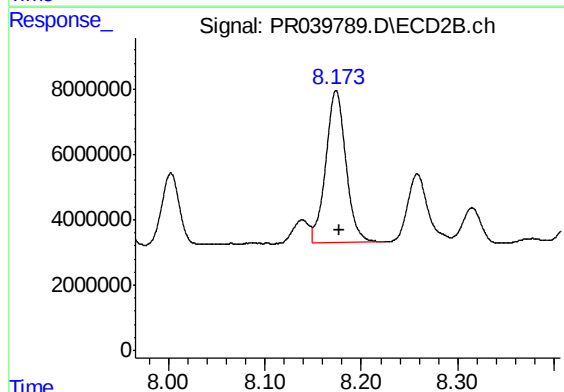
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 18079477
Conc: 130.06 ng/ml

Instrument :
ECD_R
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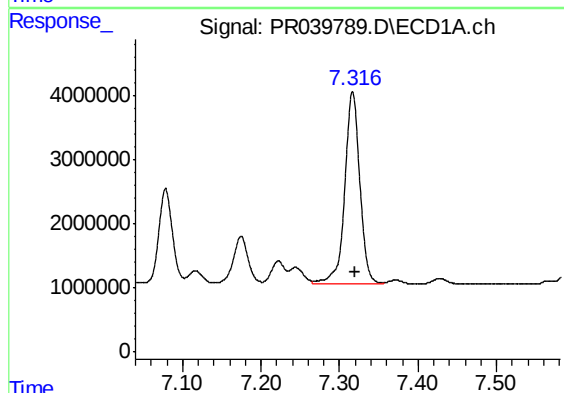
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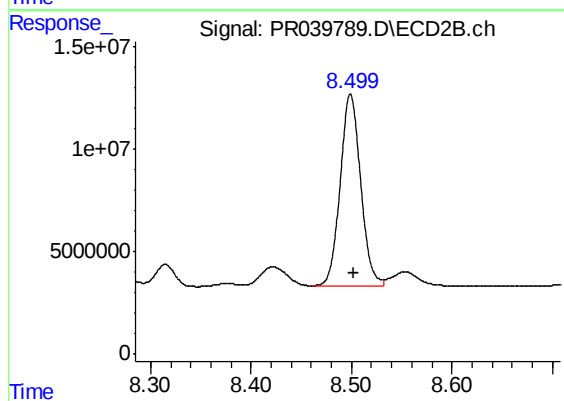
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 67479383
Conc: 139.86 ng/ml



#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.003 min
Response: 40518008
Conc: 117.45 ng/ml



#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: -0.004 min
Response: 132939506
Conc: 129.61 ng/ml