

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 19:26
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:39:14 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	4.603	184.1E6	688.3E6	76.692	68.661
2)	SA Decachlor...	8.694	10.336	82352617	354.9E6	33.145	37.808
Target Compounds							
3)	L1 AR-1016-1	4.824	5.757	54311607	155.9E6	617.753	430.949 #
4)	L1 AR-1016-2	4.841	5.780	88462816	222.5E6	610.742	429.065 #
5)	L1 AR-1016-3	5.015	5.841	38778682	126.8E6	558.299	413.764 #
6)	L1 AR-1016-4	5.056	5.940	25757556	105.4E6	457.574	404.200
7)	L1 AR-1016-5	5.265	6.229	40158561	97637738	535.428	388.625 #
31)	L7 AR-1260-1	6.279	7.340	57332010	163.9E6	393.410m	369.339
32)	L7 AR-1260-2	6.464	7.592	69670079	204.6E6	378.408m	373.161
33)	L7 AR-1260-3	6.615	7.948	61880849	153.6E6	373.524m	366.301
34)	L7 AR-1260-4	7.081	8.176	49423966	179.0E6	355.551	371.020
35)	L7 AR-1260-5	7.320	8.502	116.8E6	397.6E6	338.665	387.609

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

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Data File : PR039728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 19:26
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

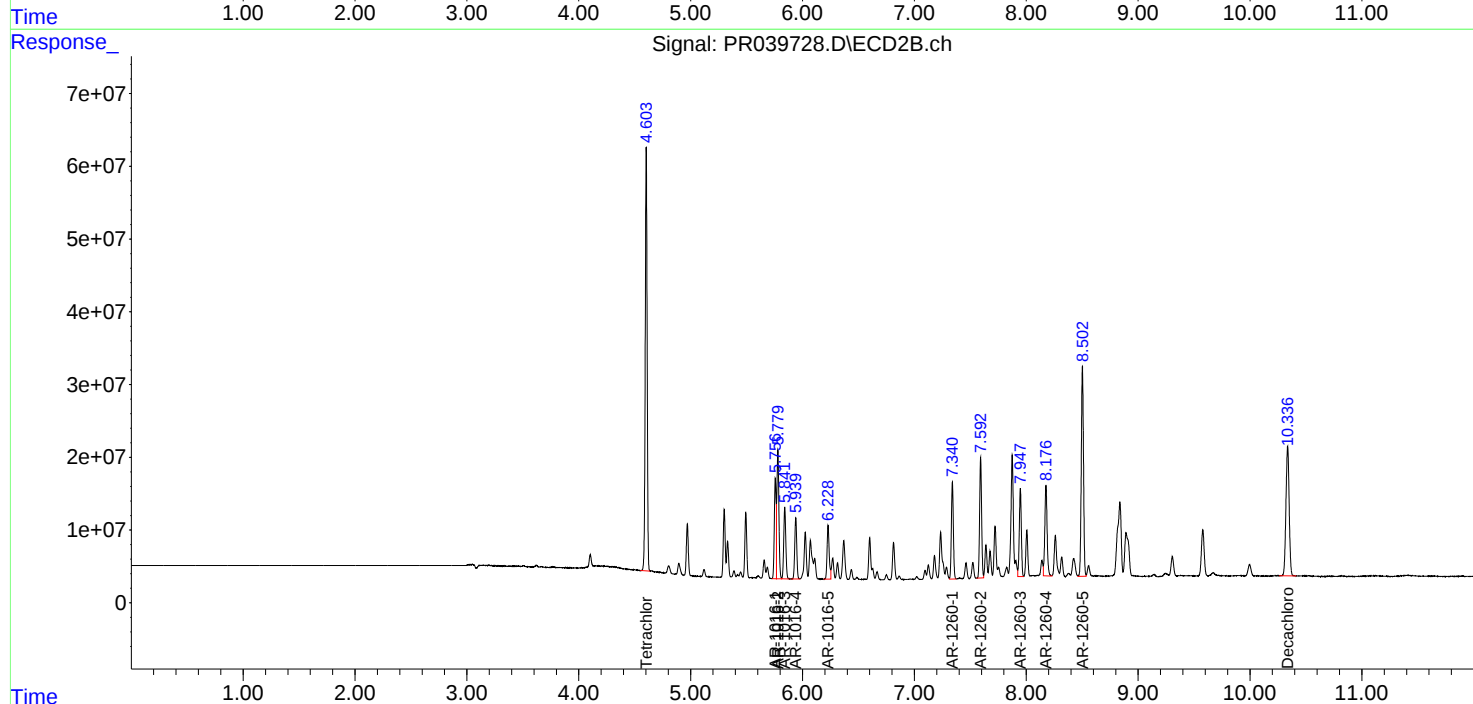
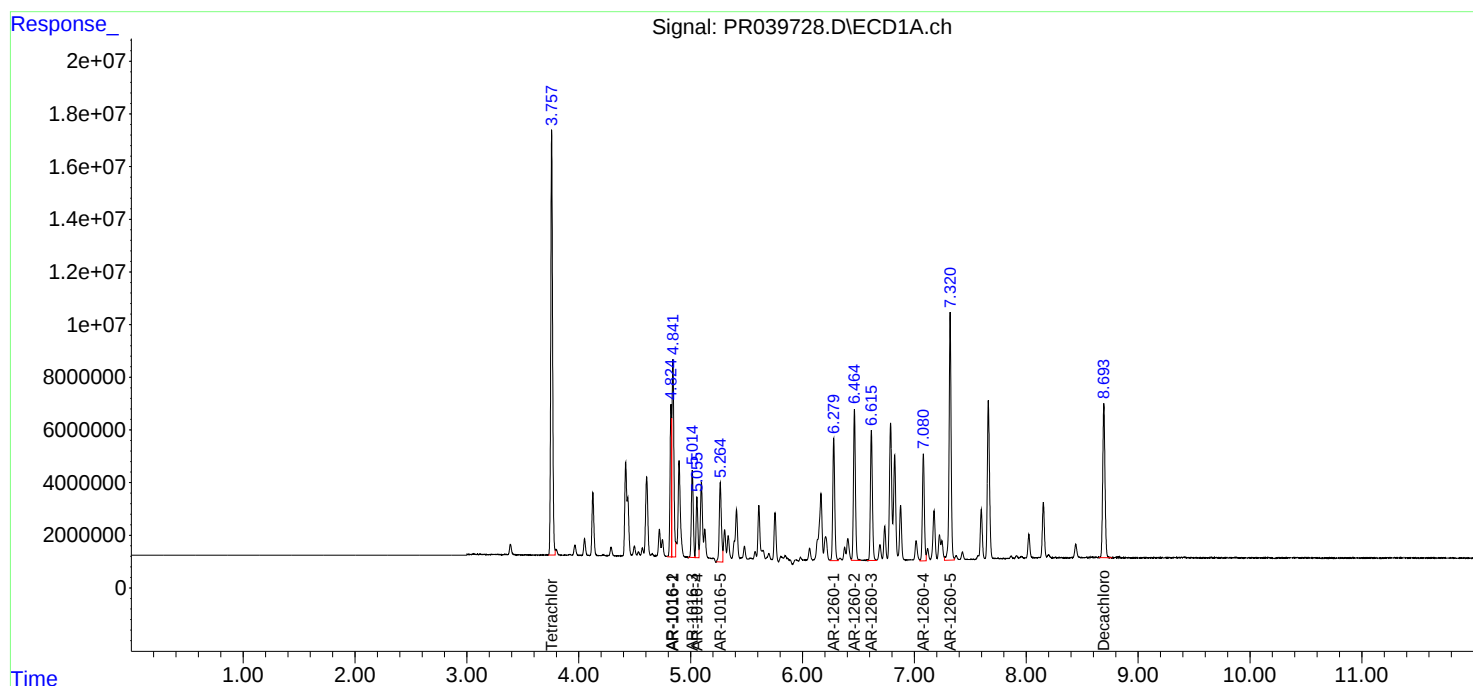
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

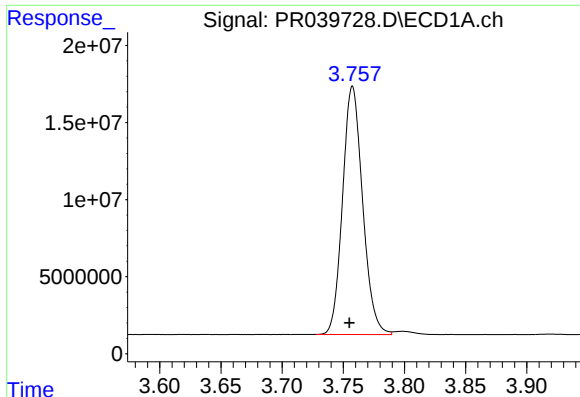
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:39:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





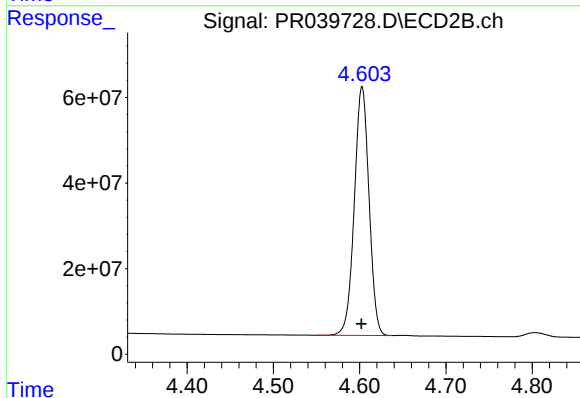
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: 0.003 min
Response: 184057495
Conc: 76.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

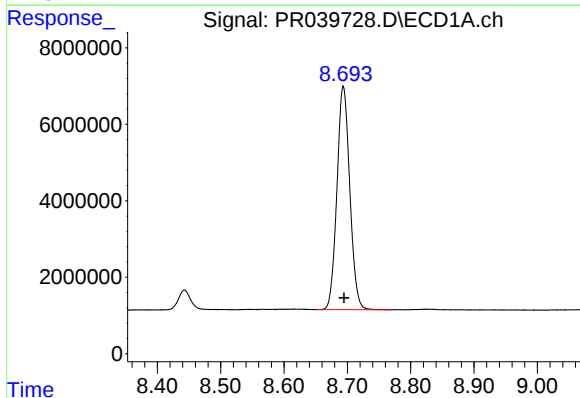
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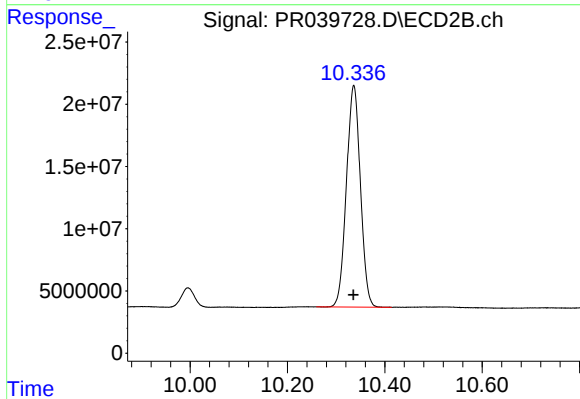
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 688280190
Conc: 68.66 ng/ml



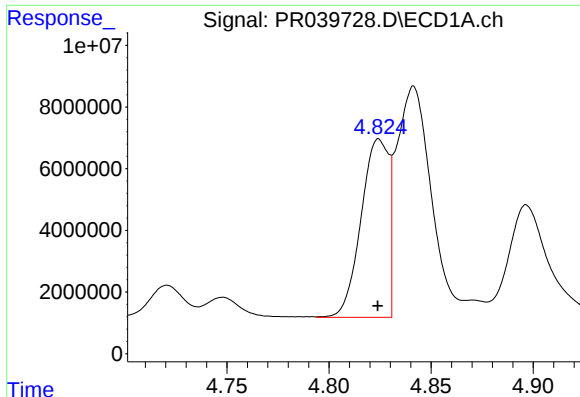
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.001 min
Response: 82352617
Conc: 33.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 354934962
Conc: 37.81 ng/ml



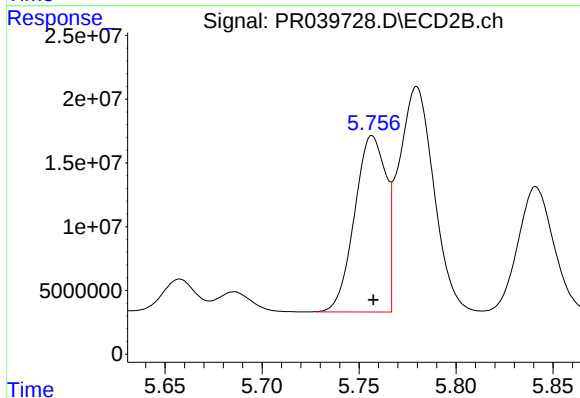
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 54311607
Conc: 617.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

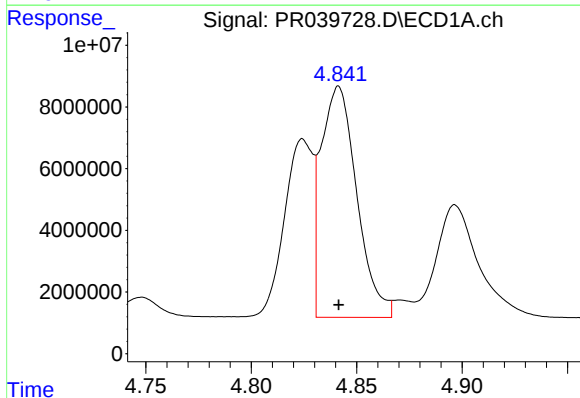
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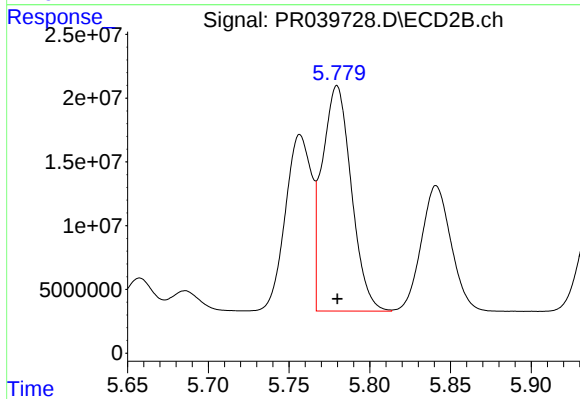
#3 AR-1016-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 155874539
Conc: 430.95 ng/ml



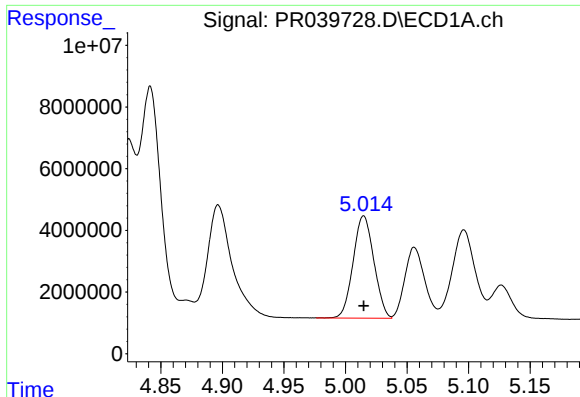
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 88462816
Conc: 610.74 ng/ml



#4 AR-1016-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 222507056
Conc: 429.06 ng/ml



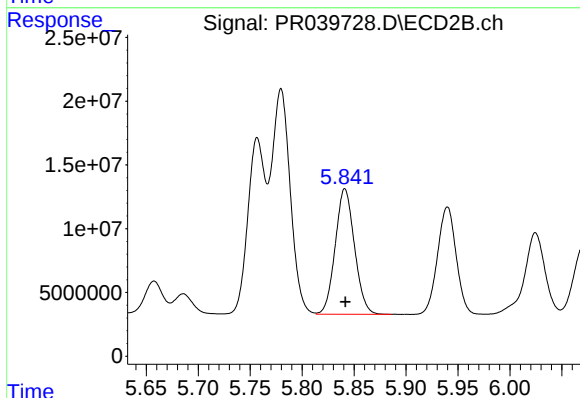
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 38778682
Conc: 558.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

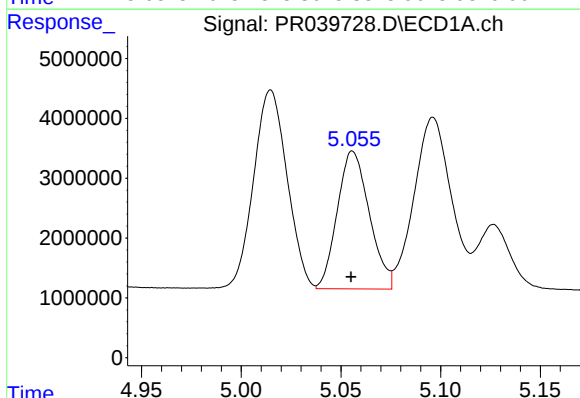
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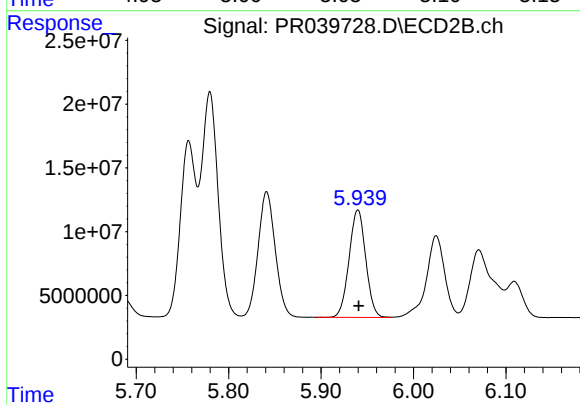
#5 AR-1016-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 126808386
Conc: 413.76 ng/ml



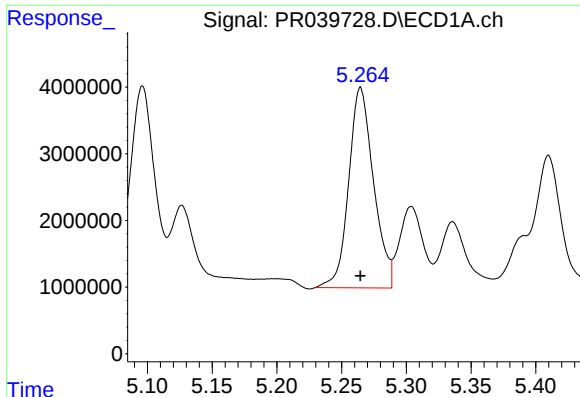
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 25757556
Conc: 457.57 ng/ml



#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 105373697
Conc: 404.20 ng/ml



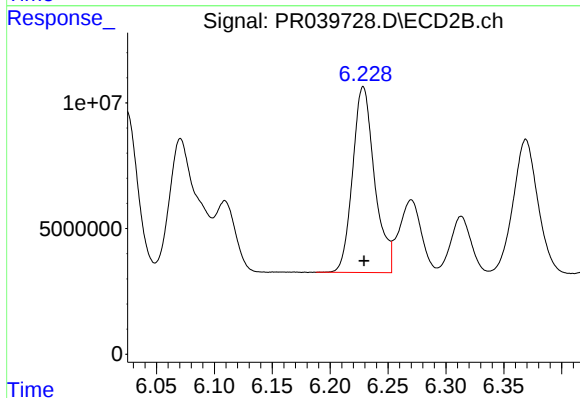
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 40158561
Conc: 535.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

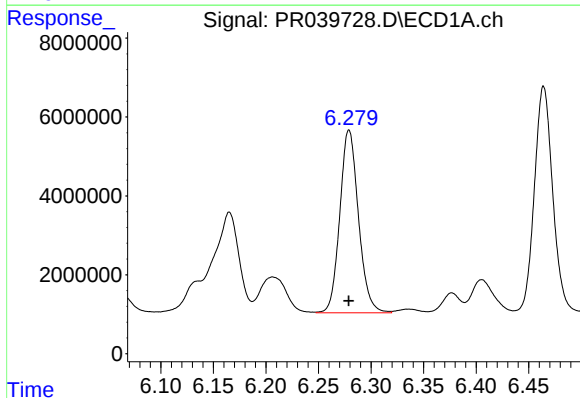
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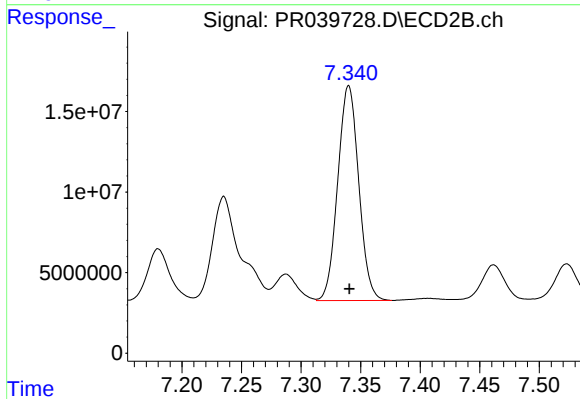
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 97637738
Conc: 388.62 ng/ml



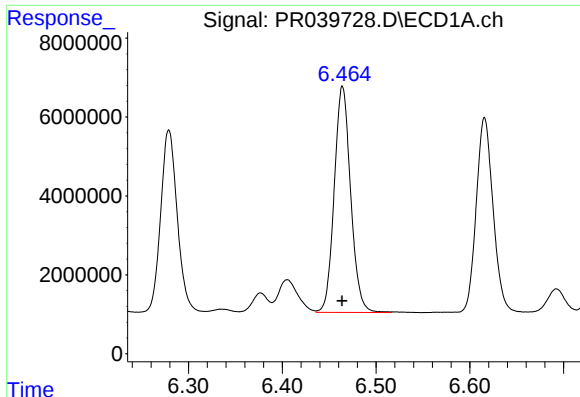
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 57332010
Conc: 393.41 ng/ml m



#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 163883158
Conc: 369.34 ng/ml



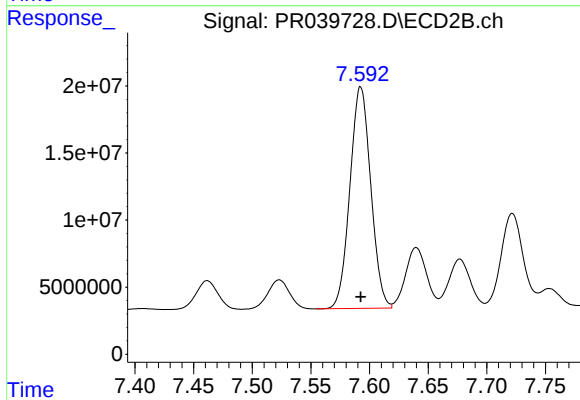
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 69670079
Conc: 378.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

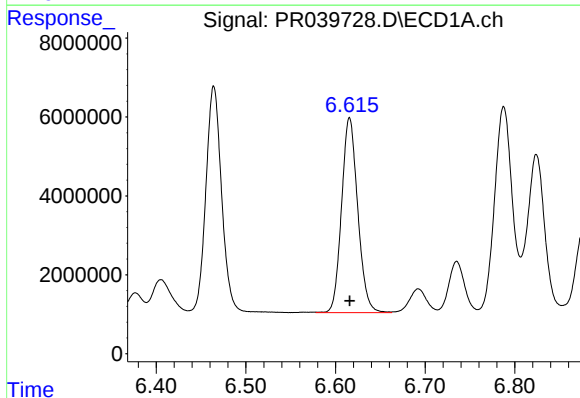
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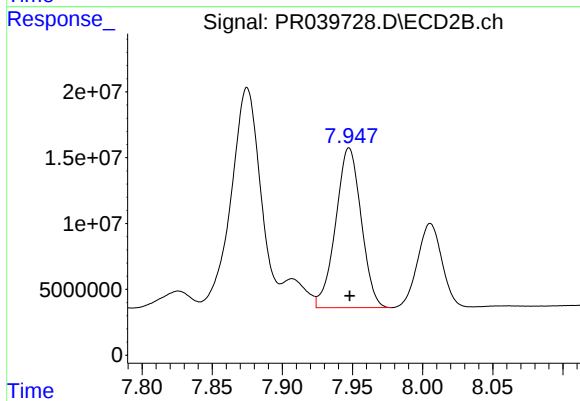
#32 AR-1260-2

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 204552310
Conc: 373.16 ng/ml



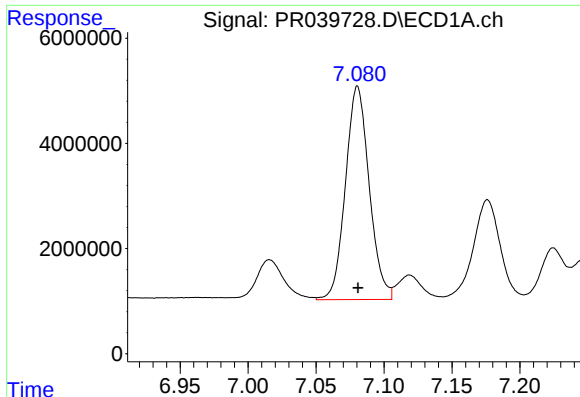
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 61880849
Conc: 373.52 ng/ml m



#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 153567851
Conc: 366.30 ng/ml



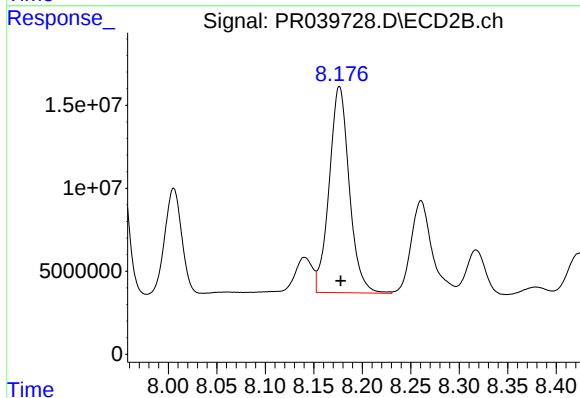
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 49423966
Conc: 355.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

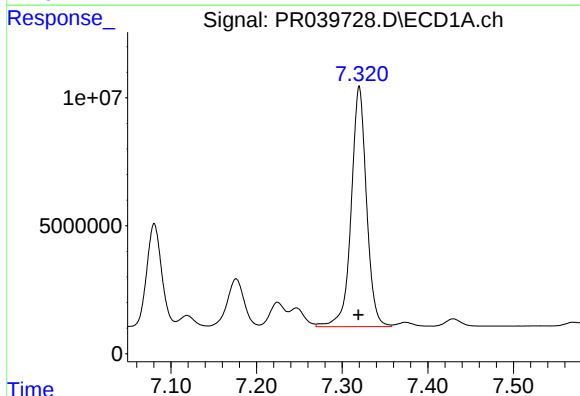
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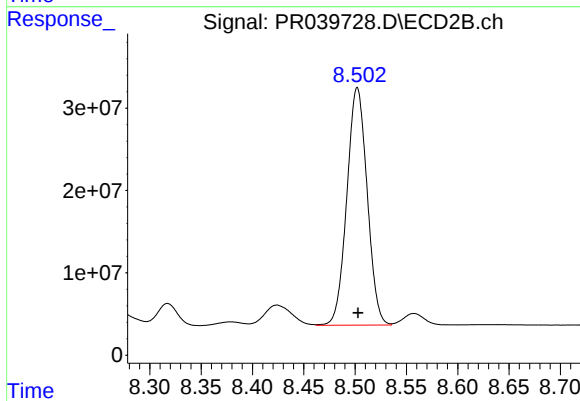
#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: -0.001 min
Response: 179014439
Conc: 371.02 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 116836504
Conc: 338.67 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 397561121
Conc: 387.61 ng/ml