

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 15:13
 Operator : SM\SJ
 Sample : PB118457BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118457BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:28:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.396	3.469	29968902	112.7E6	18.811	19.230
2)	SA Decachlor...	10.037	8.325	37151521	138.5E6	19.830	17.357
Target Compounds							
3)	L1 AR-1016-1	5.556	4.518	11969938	45145179	184.673	186.942
4)	L1 AR-1016-2	5.578	4.535	19127973	70579508	181.925	180.786
5)	L1 AR-1016-3	5.640	4.706	11193220	36332222	177.259	186.264
6)	L1 AR-1016-4	5.738	4.747	8965362	27401674	170.215	180.448
7)	L1 AR-1016-5	6.028	4.954	8942926	36977413	164.272	177.925m
31)	L7 AR-1260-1	7.144	5.960	17758526	77813861	174.243	177.910
32)	L7 AR-1260-2	7.399	6.147	22184608	127.8E6	180.793	195.456
33)	L7 AR-1260-3	7.755	6.295	14706920	87435844	153.209	165.319
34)	L7 AR-1260-4	7.981	6.759	18117729	66272504	163.499	142.111
35)	L7 AR-1260-5	8.295	7.000	33958456	193.6E6	155.870	145.369

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

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Acq On : 04 Apr 2019 15:13
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Sample : PB118457BS
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ALS Vial : 142 Sample Multiplier: 1

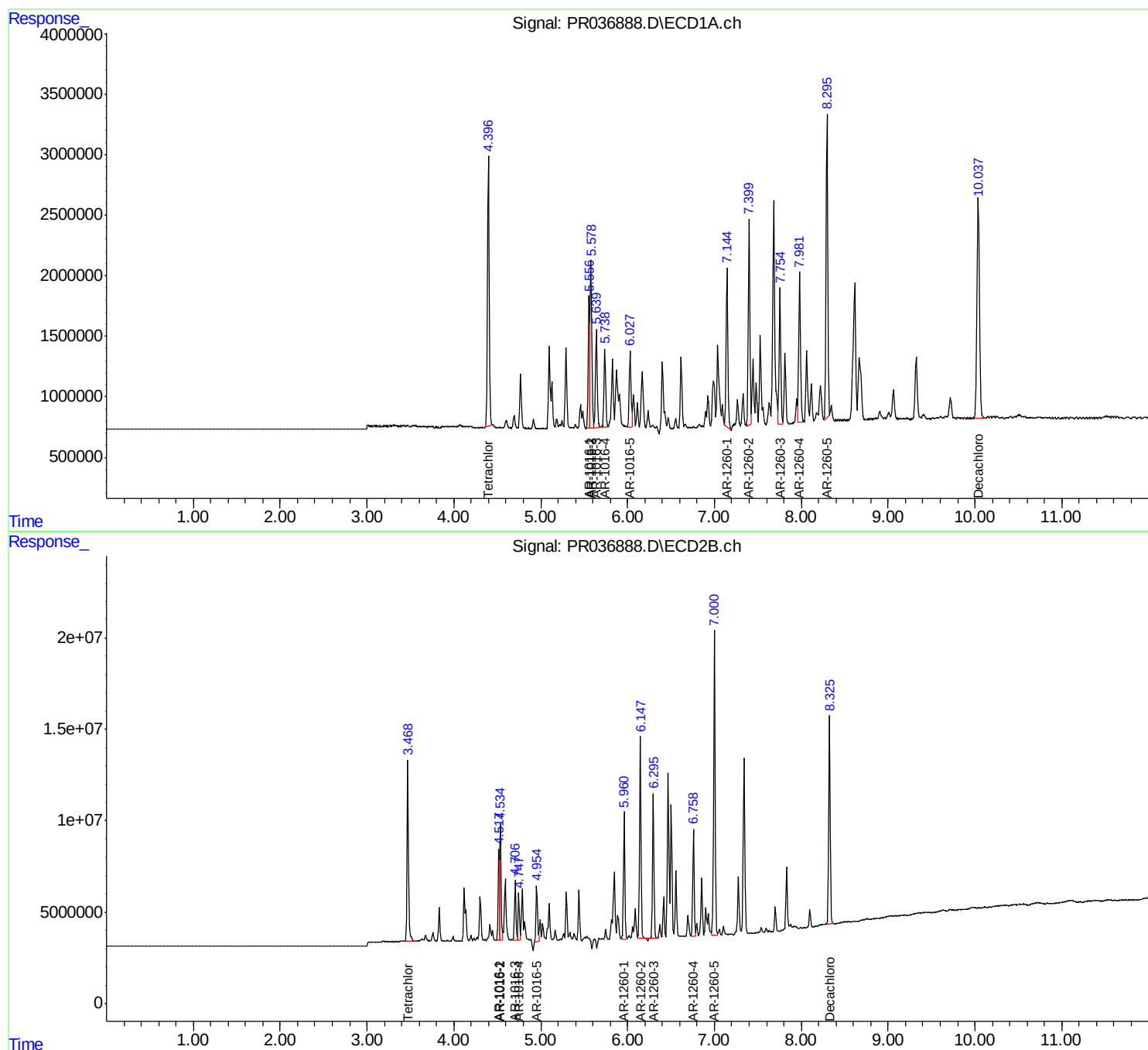
Instrument :
ECD_R
ClientSampleId :
PB118457BS

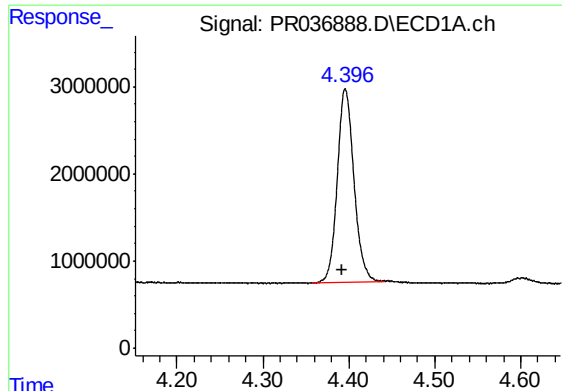
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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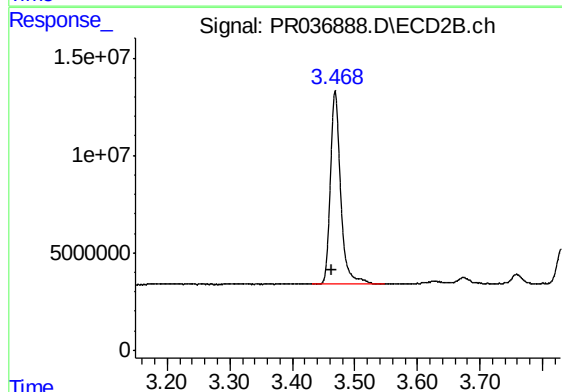
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 29968902
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118457BS

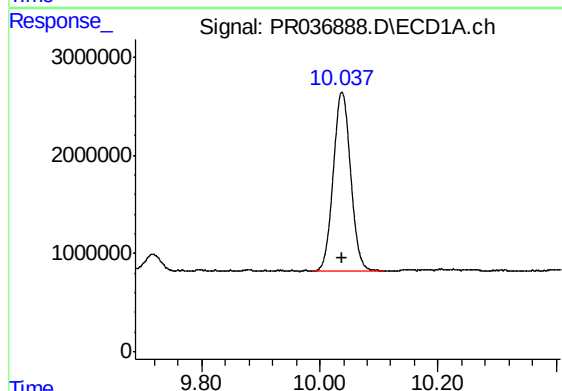
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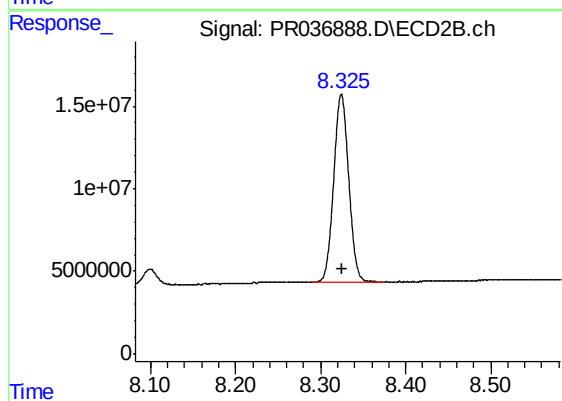
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.005 min
Response: 112650682
Conc: 19.23 ng/ml



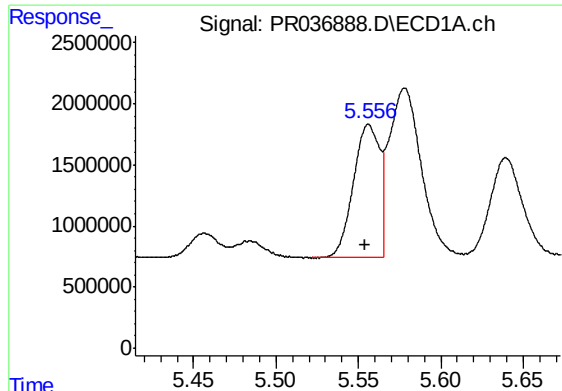
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 37151521
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 138549047
Conc: 17.36 ng/ml



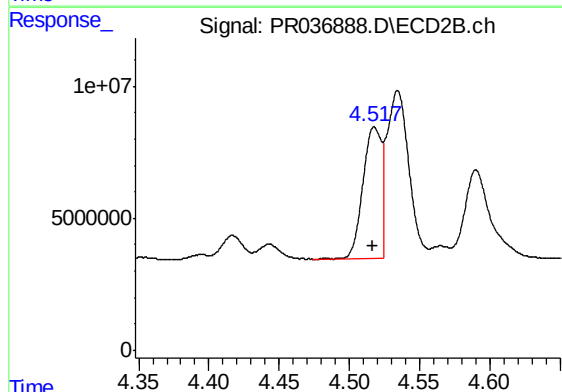
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.002 min
Response: 11969938
Conc: 184.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118457BS

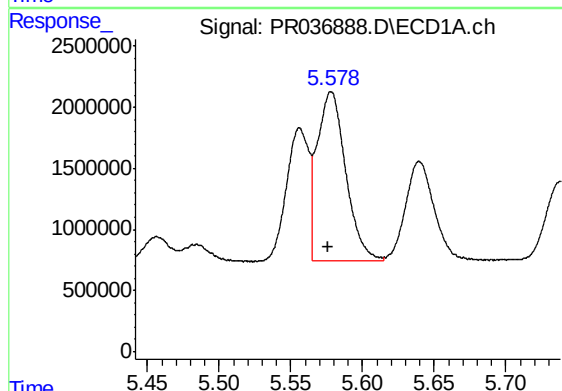
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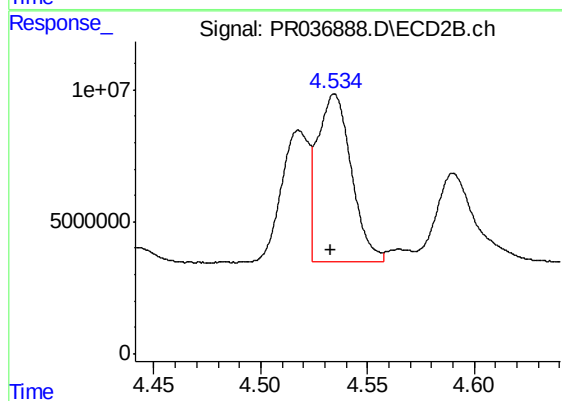
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.001 min
Response: 45145179
Conc: 186.94 ng/ml



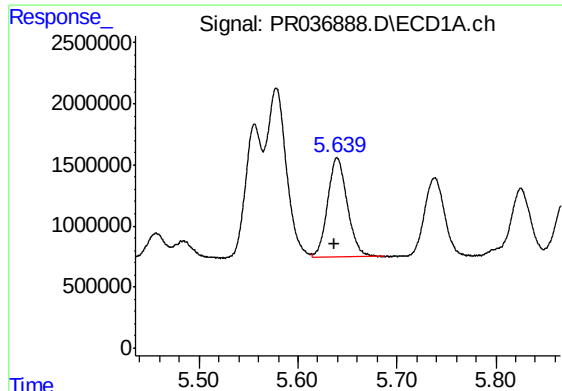
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 19127973
Conc: 181.93 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.002 min
Response: 70579508
Conc: 180.79 ng/ml



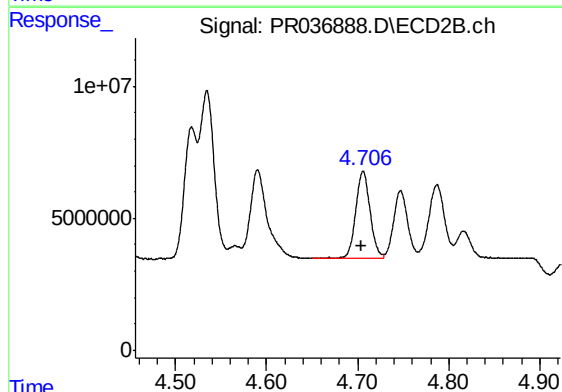
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.002 min
Response: 11193220
Conc: 177.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118457BS

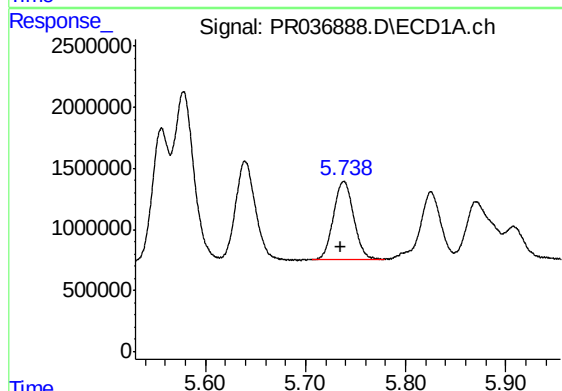
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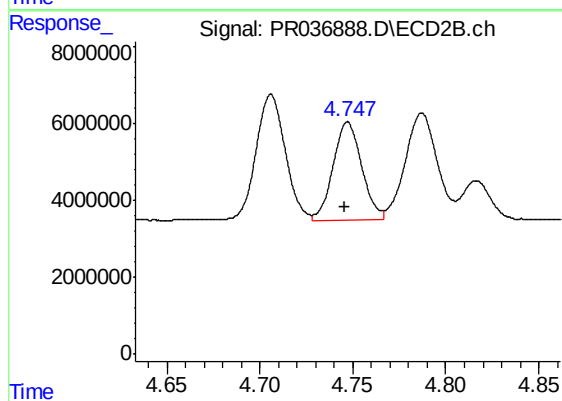
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 36332222
Conc: 186.26 ng/ml



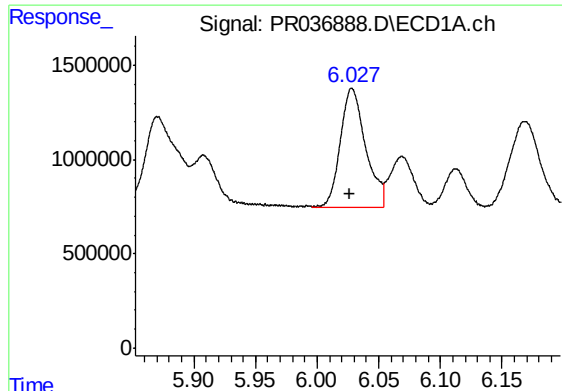
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 8965362
Conc: 170.22 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.002 min
Response: 27401674
Conc: 180.45 ng/ml



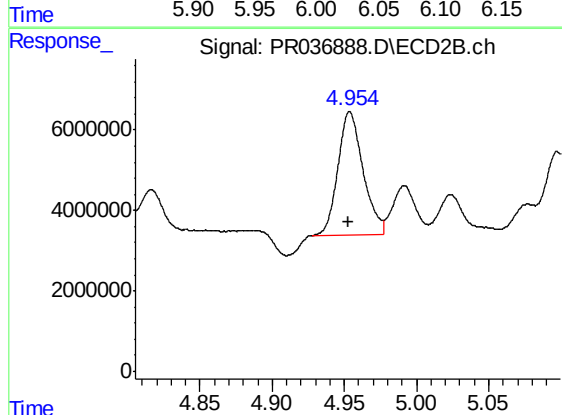
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 8942926
Conc: 164.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118457BS

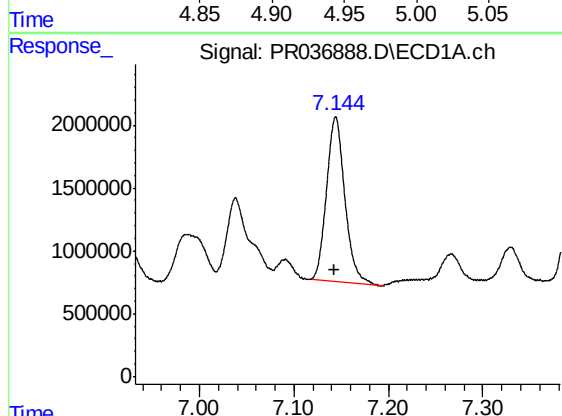
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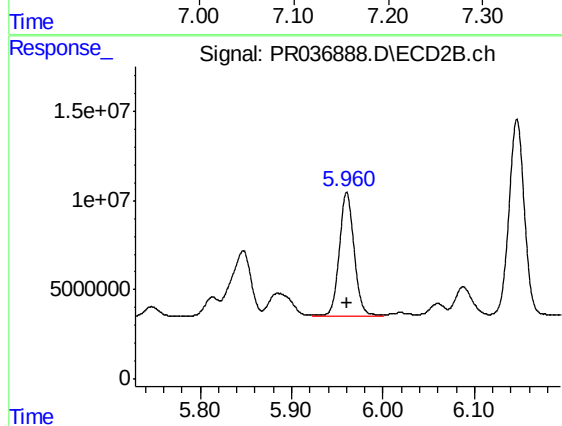
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 36977413
Conc: 177.93 ng/ml m



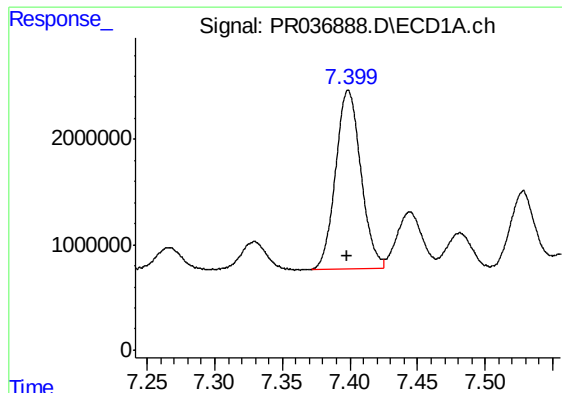
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.001 min
Response: 17758526
Conc: 174.24 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 77813861
Conc: 177.91 ng/ml



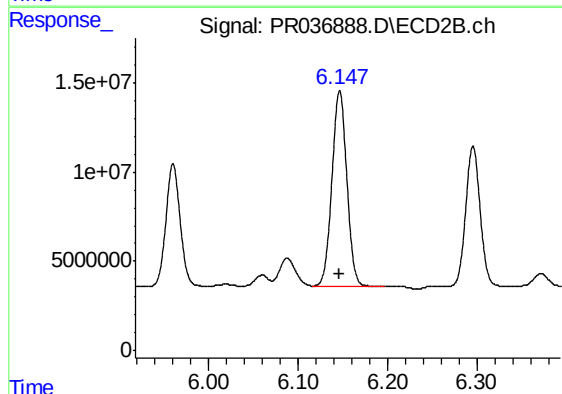
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 22184608
Conc: 180.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118457BS

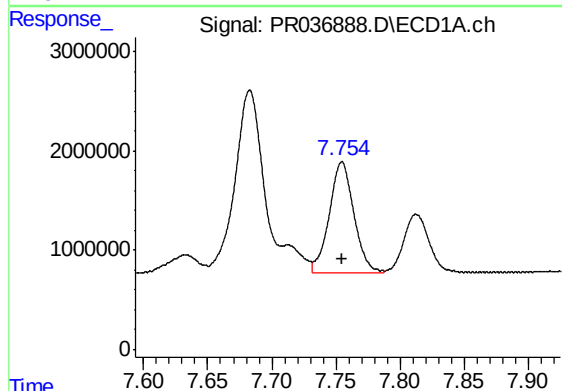
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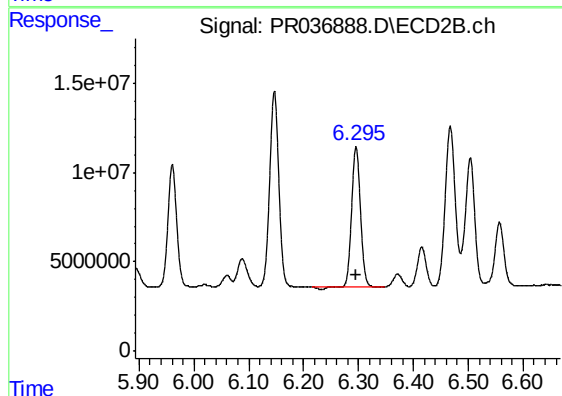
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 127842630
Conc: 195.46 ng/ml



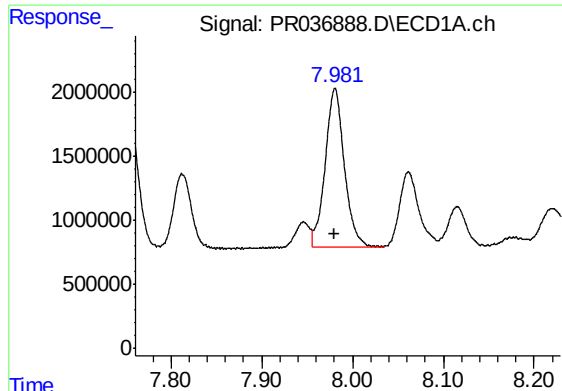
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 14706920
Conc: 153.21 ng/ml



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 87435844
Conc: 165.32 ng/ml



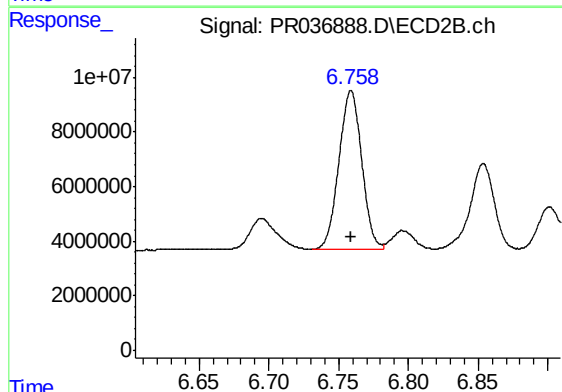
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 18117729
Conc: 163.50 ng/ml

Instrument :
ECD_R
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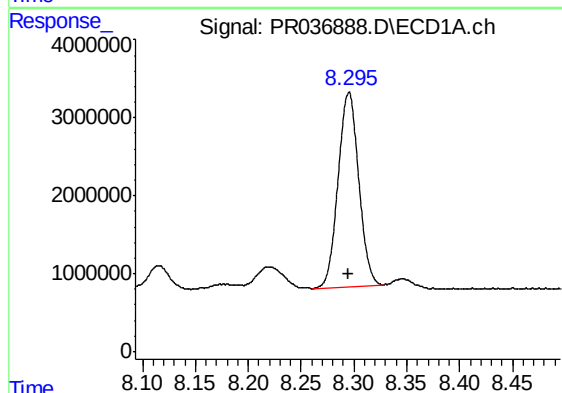
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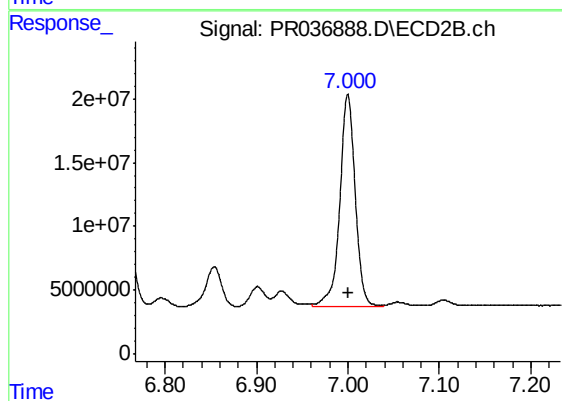
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 66272504
Conc: 142.11 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 33958456
Conc: 155.87 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 193558658
Conc: 145.37 ng/ml