

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 00:37
 Operator : SM\SJ
 Sample : PB118560BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118560BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:28:39 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...	4.395	3.467	33075392	118.6E6	20.761	20.253
2)	SA Decachlor...	10.036	8.323	30431700	117.9E6	16.243	14.775
Target Compounds							
3)	L1 AR-1016-1	5.555	4.518	3114979	11121327	48.058	46.052
4)	L1 AR-1016-2	5.577	4.533	4941633	17789087	47.000	45.566
5)	L1 AR-1016-3	5.638	4.705	2966502	8475947	46.978	43.454
6)	L1 AR-1016-4	5.737	4.746	2443438	6958064	46.391m	45.821
7)	L1 AR-1016-5	6.027	4.952	2216675	9021282	40.718m	43.408m
31)	L7 AR-1260-1	7.142	5.960	5015069	20462039	49.207m	46.784
32)	L7 AR-1260-2	7.397	6.142	5777091	65191212	47.080m	99.669 #
33)	L7 AR-1260-3	7.752	6.295	3777317	23534642	39.350m	44.498
34)	L7 AR-1260-4	7.978	6.757	4578363	16857922	41.316m	36.149
35)	L7 AR-1260-5	8.293	6.998	8145168	47369605	37.386	35.576

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

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Acq On : 04 Apr 2019 00:37
Operator : SM\SJ
Sample : PB118560BSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

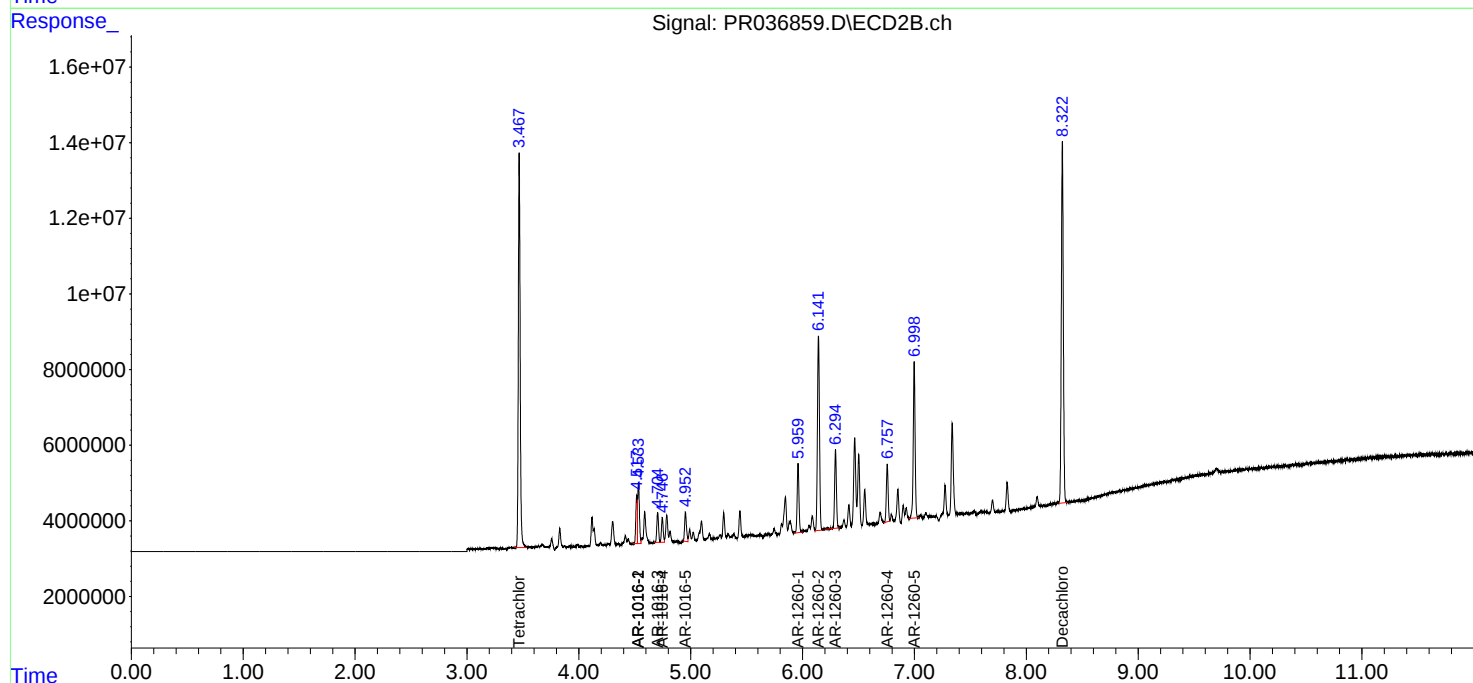
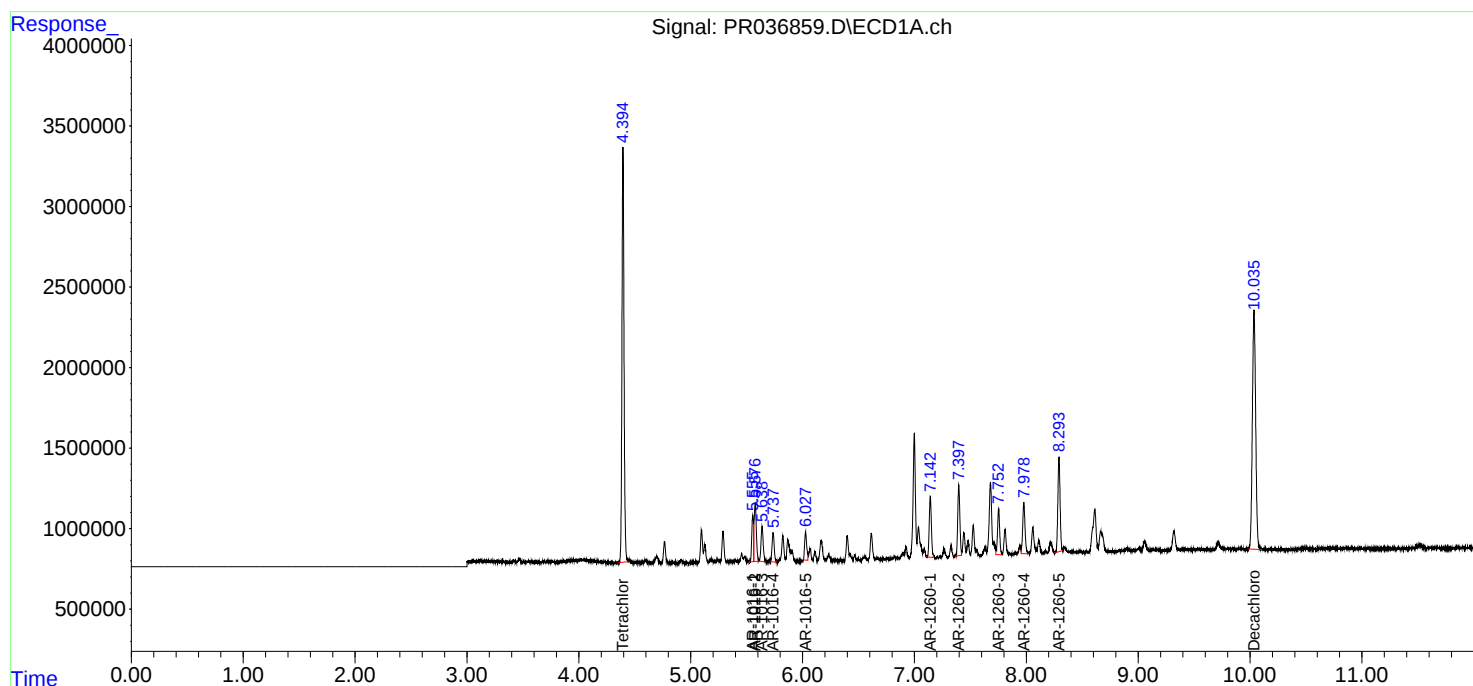
Instrument :
ECD_R
ClientSampleId :
PB118560BSD

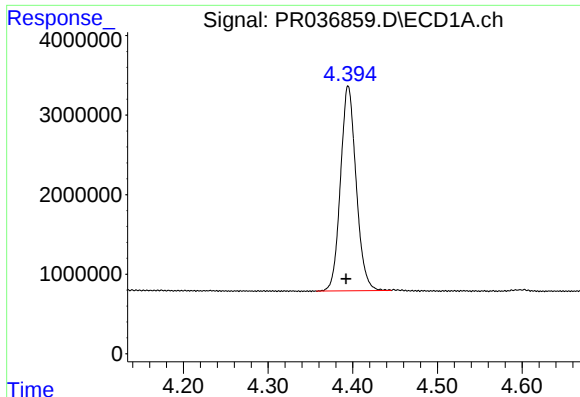
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:28:39 2019
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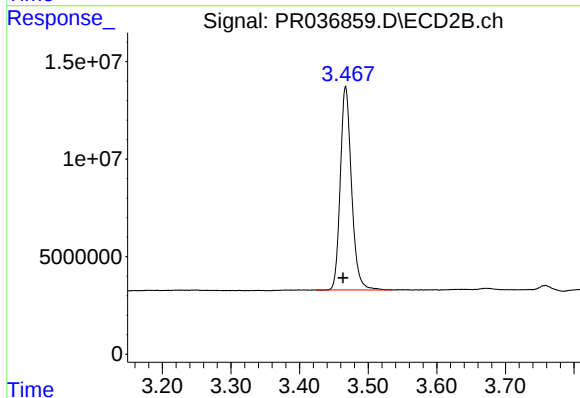
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 33075392
Conc: 20.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118560BSD

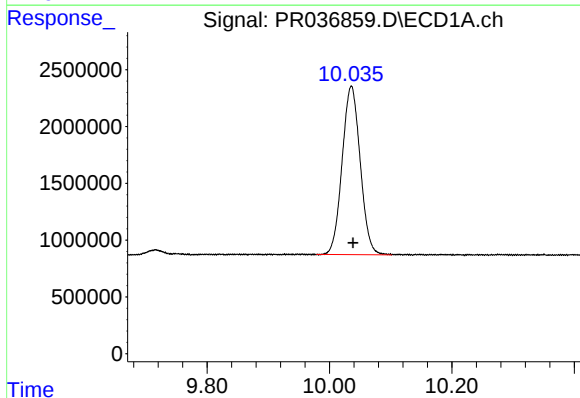
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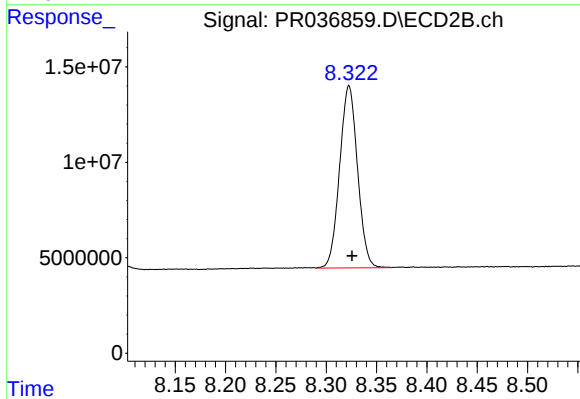
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 118638085
Conc: 20.25 ng/ml



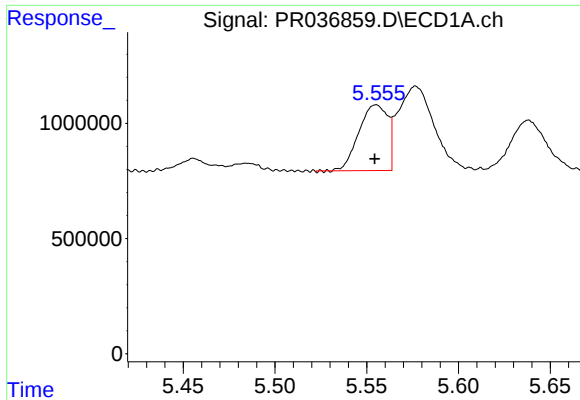
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.003 min
Response: 30431700
Conc: 16.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 117936893
Conc: 14.77 ng/ml



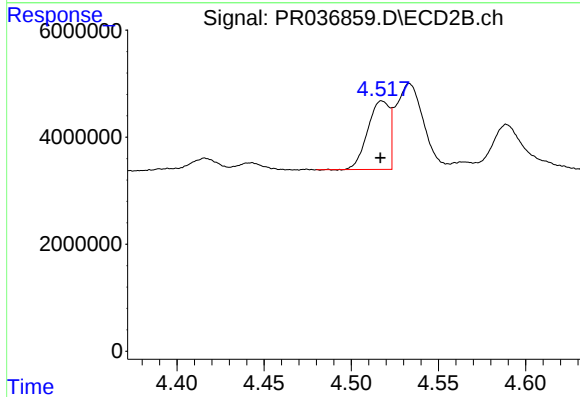
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 3114979
Conc: 48.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118560BSD

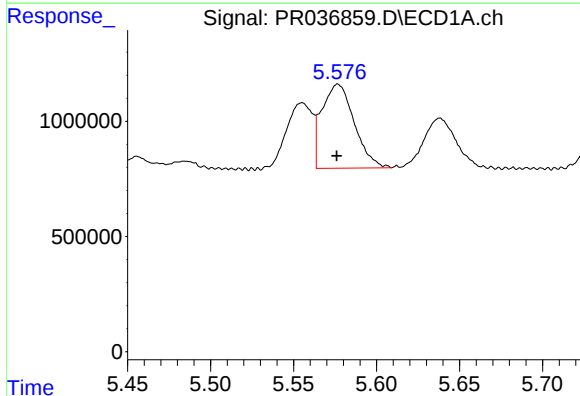
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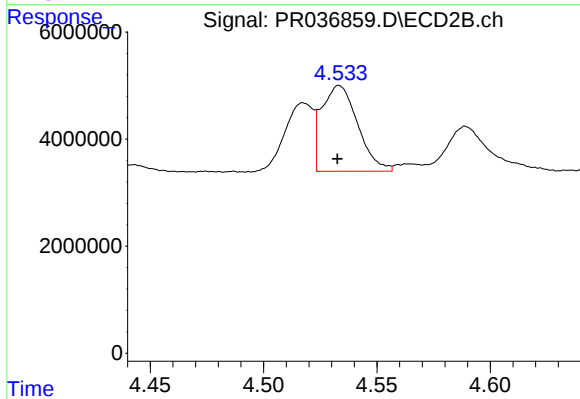
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 11121327
Conc: 46.05 ng/ml



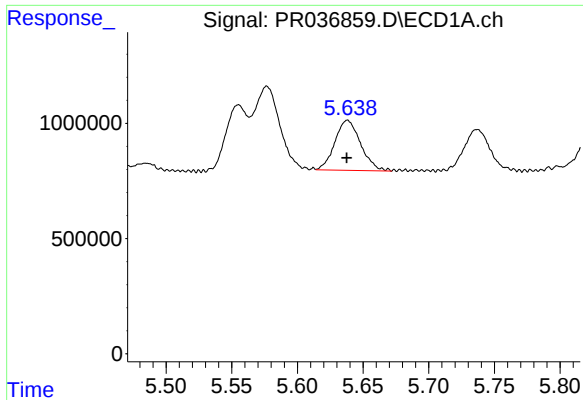
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 4941633
Conc: 47.00 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 17789087
Conc: 45.57 ng/ml



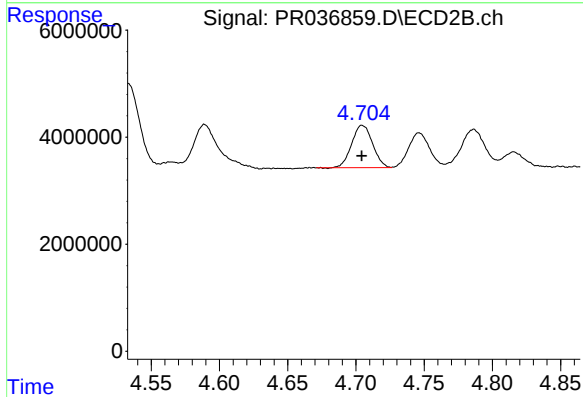
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 2966502
Conc: 46.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118560BSD

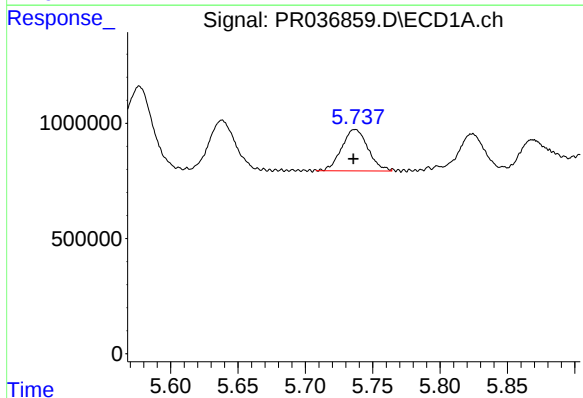
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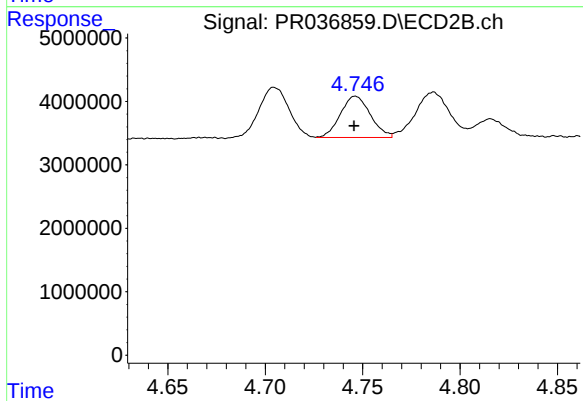
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 8475947
Conc: 43.45 ng/ml



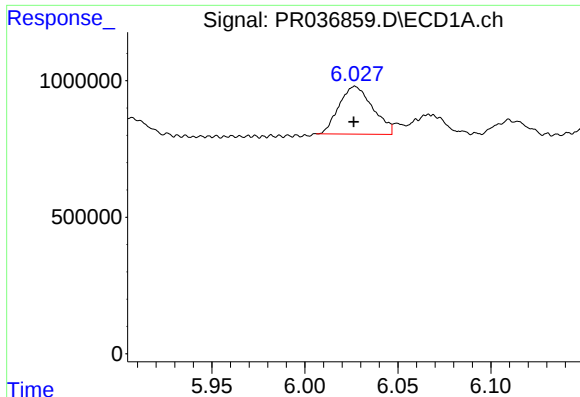
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.001 min
Response: 2443438
Conc: 46.39 ng/ml m



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 6958064
Conc: 45.82 ng/ml



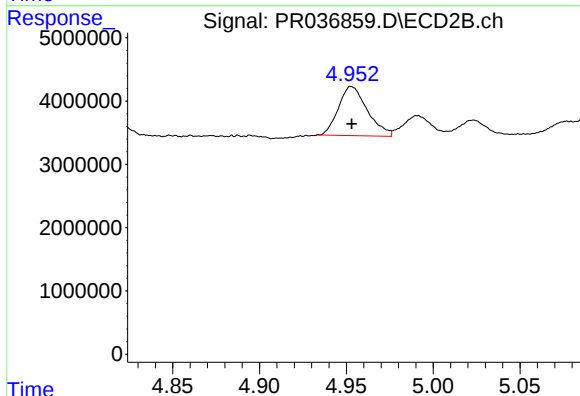
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 2216675
Conc: 40.72 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BSD

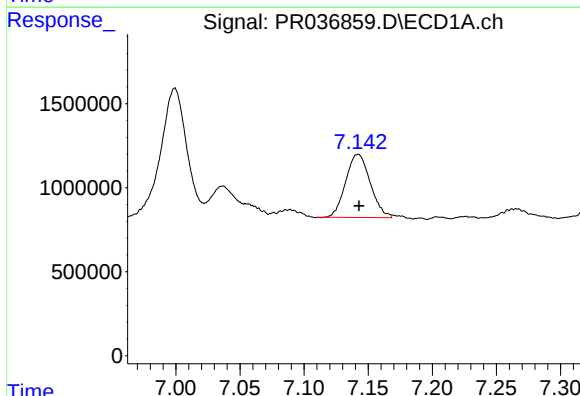
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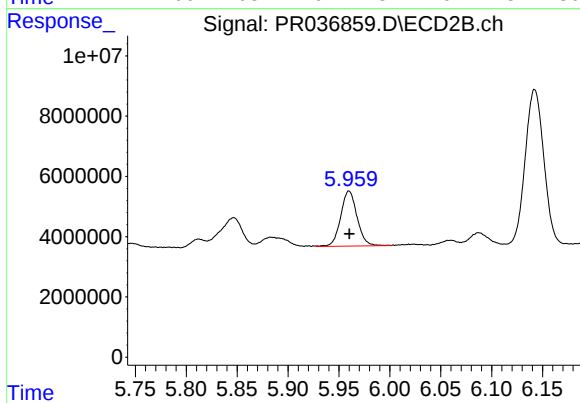
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 9021282
Conc: 43.41 ng/ml m



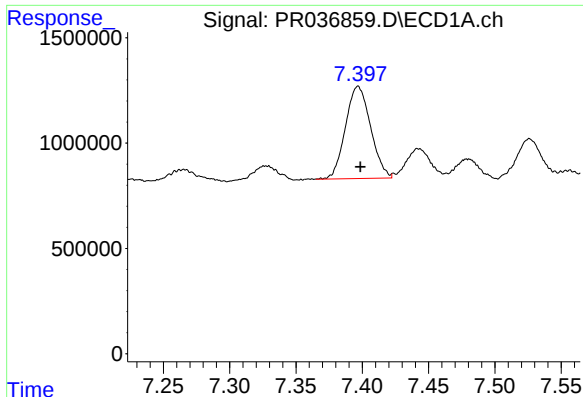
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 5015069
Conc: 49.21 ng/ml m



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 20462039
Conc: 46.78 ng/ml



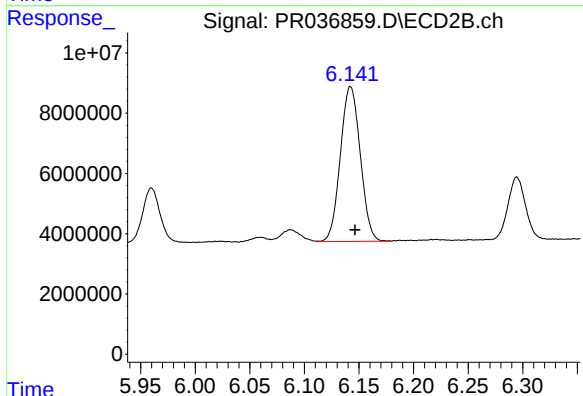
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 5777091
Conc: 47.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BSD

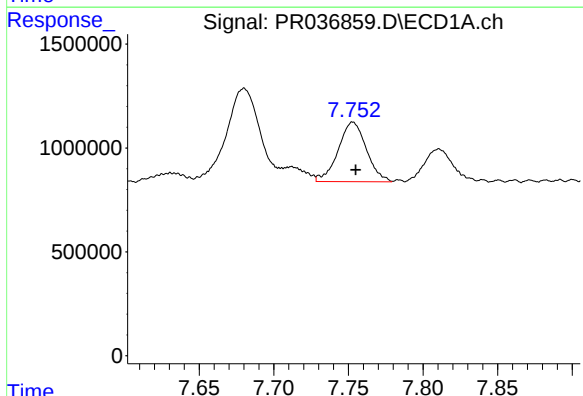
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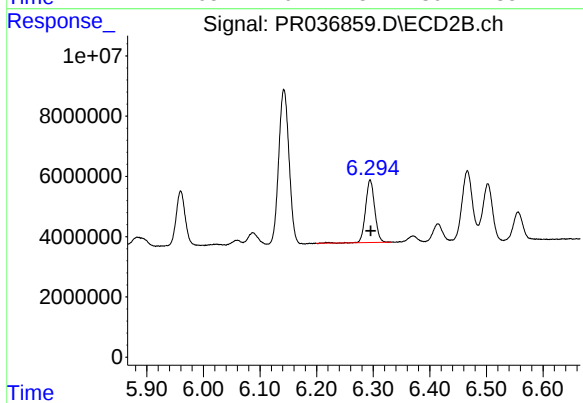
#32 AR-1260-2

R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 65191212
Conc: 99.67 ng/ml



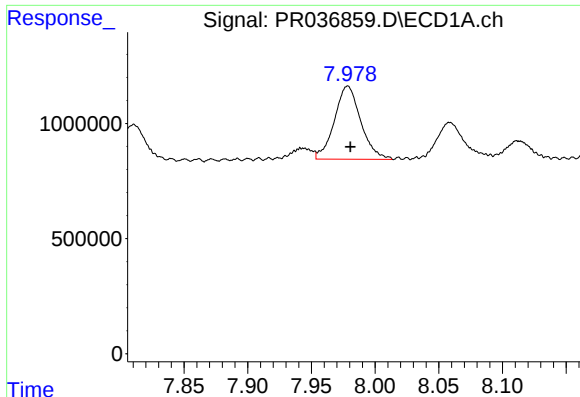
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 3777317
Conc: 39.35 ng/ml m



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 23534642
Conc: 44.50 ng/ml



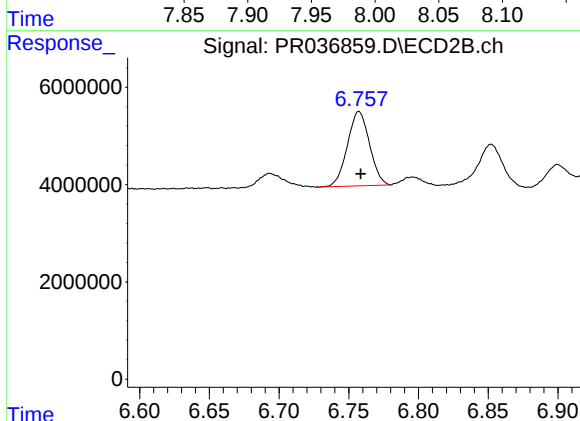
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 4578363
Conc: 41.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118560BSD

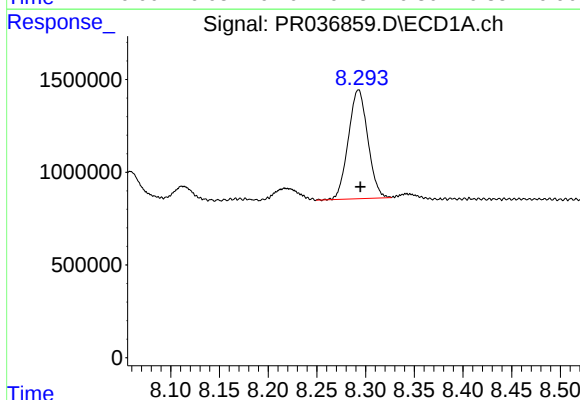
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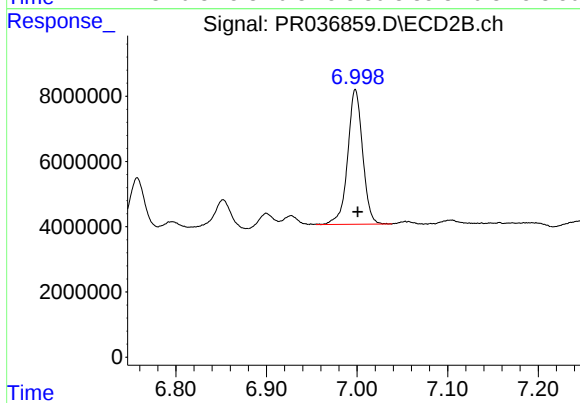
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 16857922
Conc: 36.15 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 8145168
Conc: 37.39 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 47369605
Conc: 35.58 ng/ml