

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 16:49
 Operator : SM\MA
 Sample : PB119968BS
 Misc :
 ALS Vial : 149 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119968BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:17:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.778	4.626	25190674	76819658	15.022	15.141
2)	SA Decachlor...	8.755	10.380	27370342	78004668	14.109	17.684 #
Target Compounds							
3)	L1 AR-1016-1	4.850	5.781	2815786	7108901	38.428m	37.733
4)	L1 AR-1016-2	4.867	5.803	3843668	10136388	38.698m	37.322
5)	L1 AR-1016-3	5.042	5.865	2026751	5864984	38.230m	35.717
6)	L1 AR-1016-4	5.082	5.963	1818393	5125151	43.174m	38.554m
7)	L1 AR-1016-5	5.294	6.252	2215206	4196311	39.465m	31.046m
31)	L7 AR-1260-1	6.313	7.367	3977005	14498119	37.134m	60.787 #
32)	L7 AR-1260-2	6.487	7.618	71703474	11521106	486.538	40.277 #
33)	L7 AR-1260-3	6.652	7.973	3962596	6885351	32.536m	32.348
34)	L7 AR-1260-4	7.120	8.203	3132130	8778721	31.831m	35.477m
35)	L7 AR-1260-5	7.360	8.530	7995899	17517605	29.349	34.161

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
Data File : PR038299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 16:49
Operator : SM\MA
Sample : PB119968BS
Misc :
ALS Vial : 149 Sample Multiplier: 1

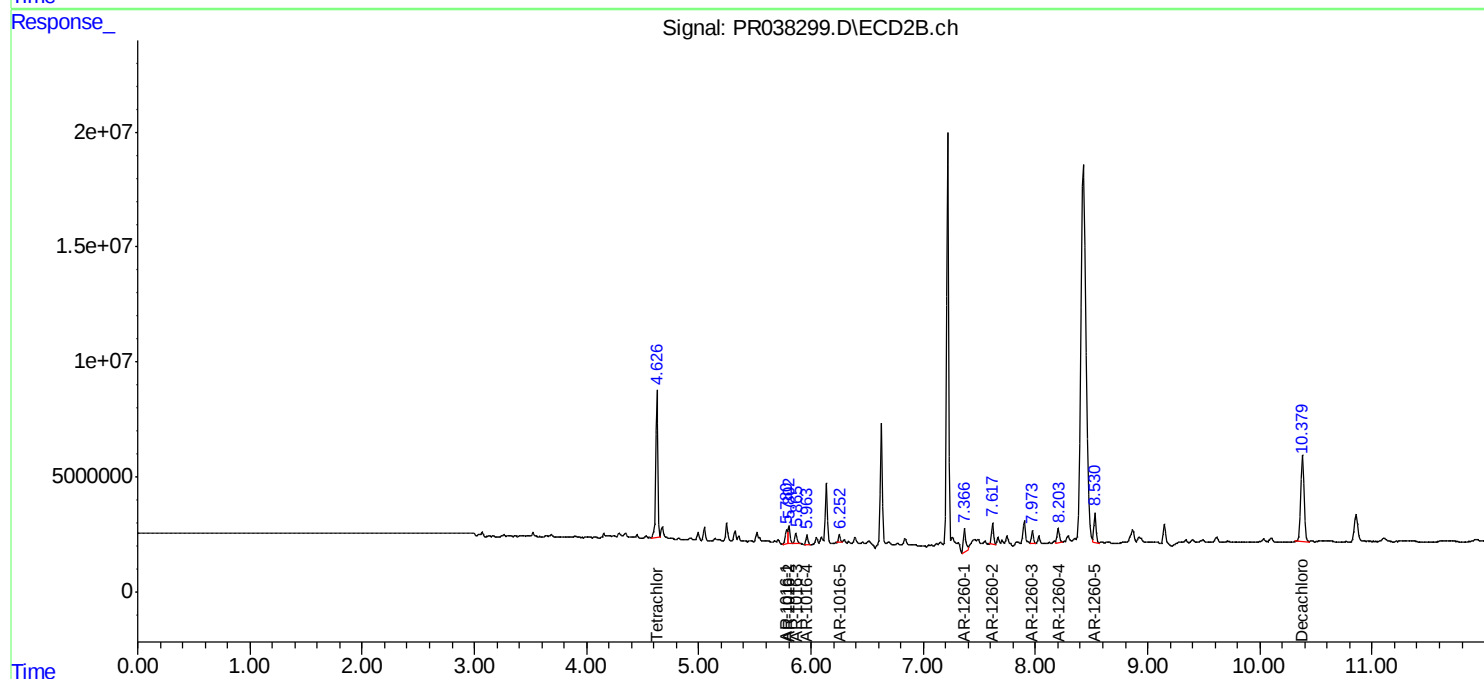
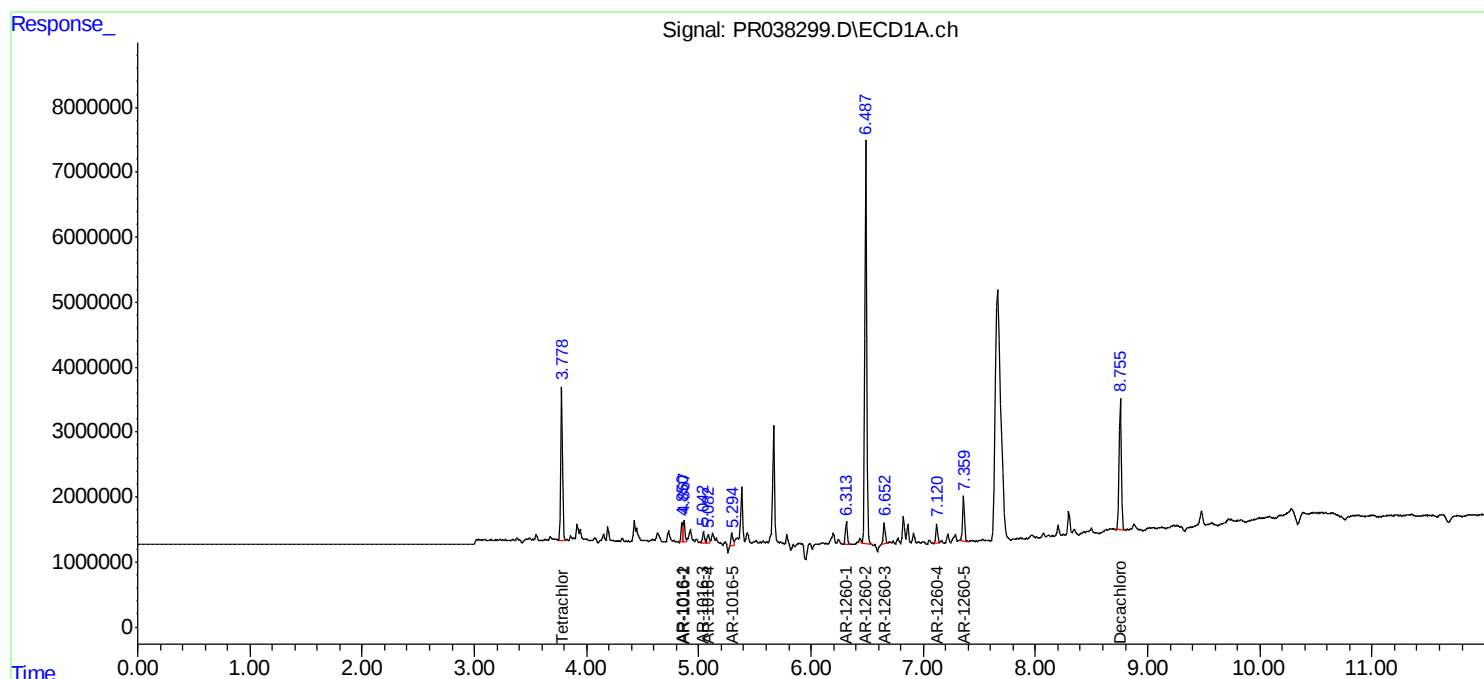
Instrument :
ECD_R
ClientSampled :
PB119968BS

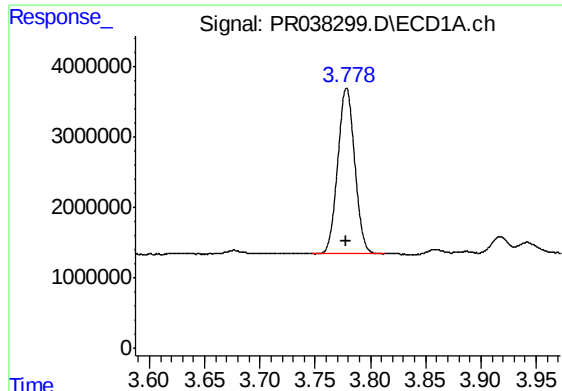
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 00:17:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
Response 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





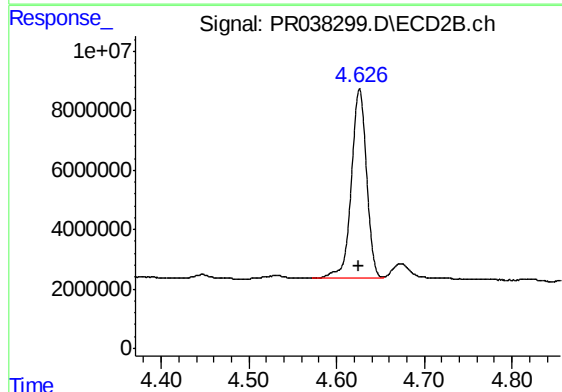
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 25190674
Conc: 15.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119968BS

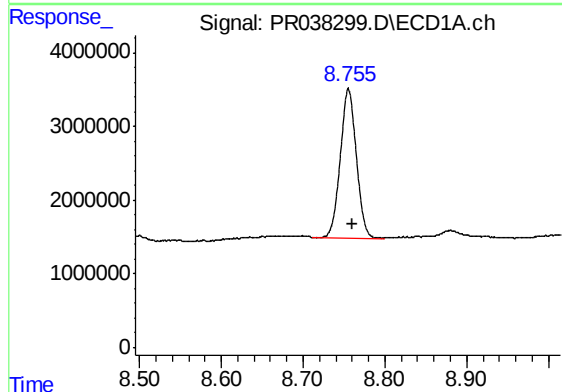
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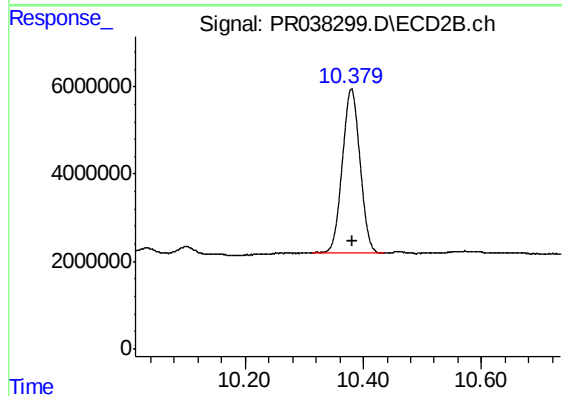
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 76819658
Conc: 15.14 ng/ml



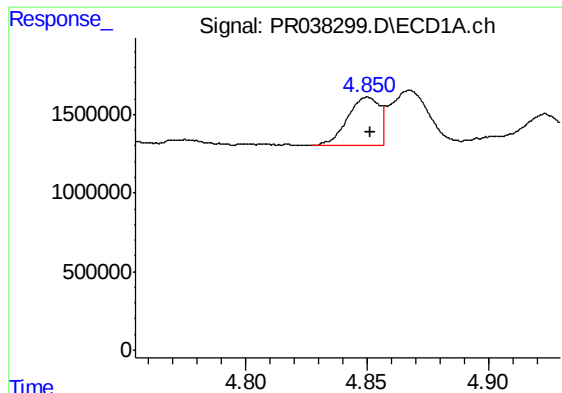
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.004 min
Response: 27370342
Conc: 14.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.002 min
Response: 78004668
Conc: 17.68 ng/ml



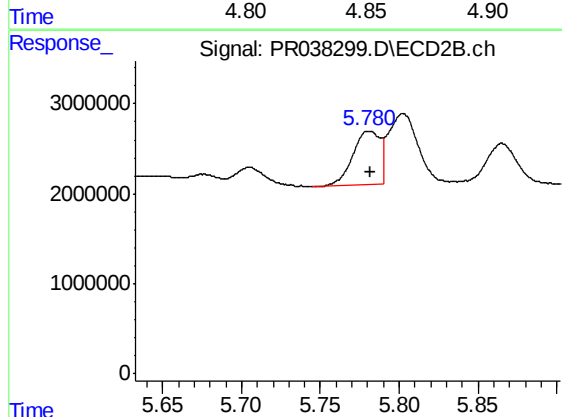
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 2815786
Conc: 38.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BS

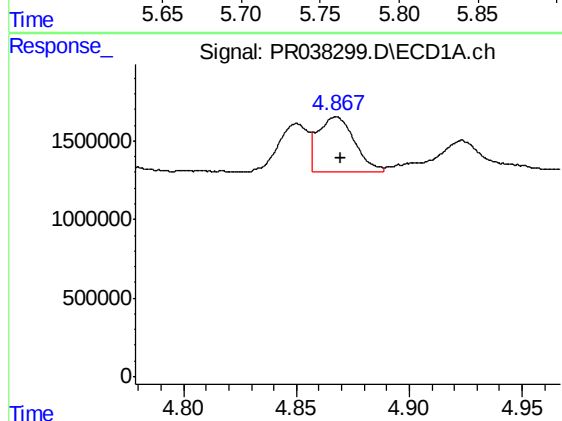
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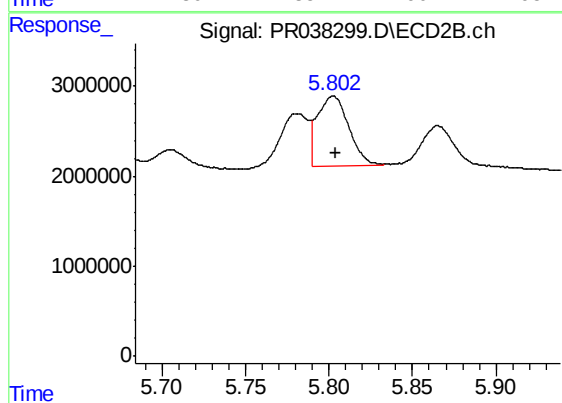
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 7108901
Conc: 37.73 ng/ml



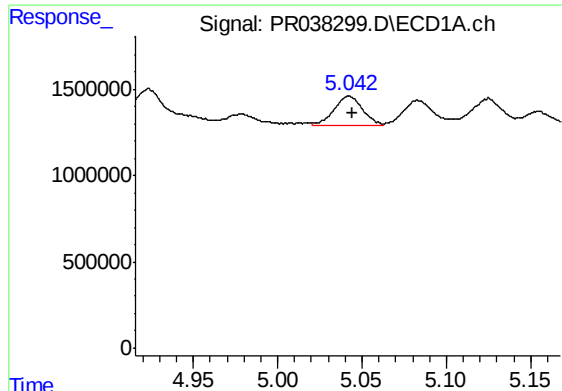
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 3843668
Conc: 38.70 ng/ml m



#4 AR-1016-2

R.T.: 5.803 min
Delta R.T.: -0.001 min
Response: 10136388
Conc: 37.32 ng/ml



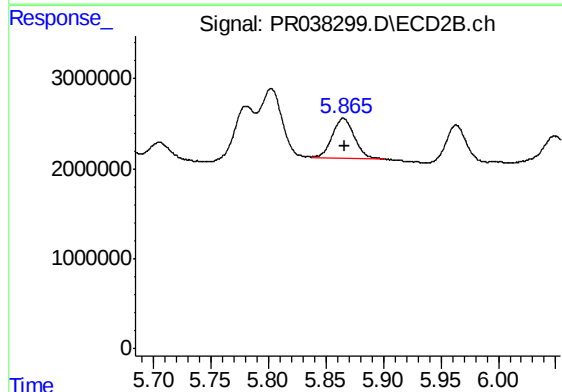
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 2026751
Conc: 38.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BS

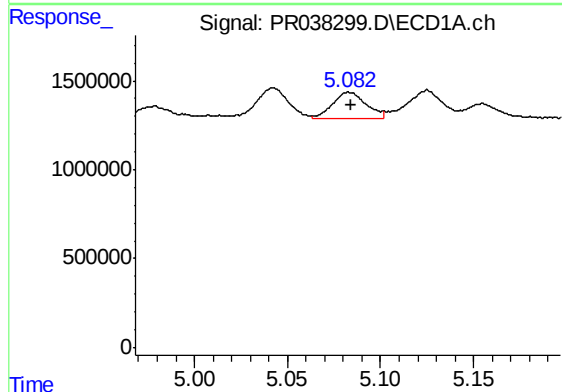
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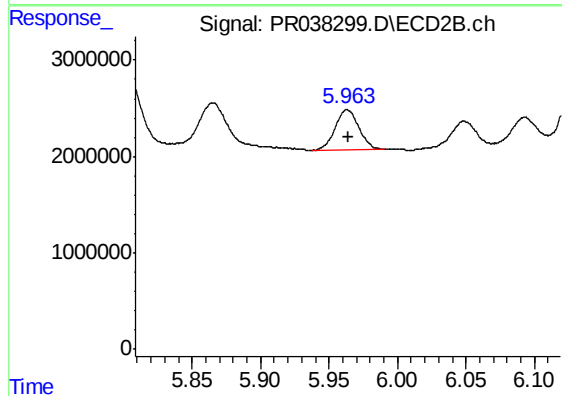
#5 AR-1016-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 5864984
Conc: 35.72 ng/ml



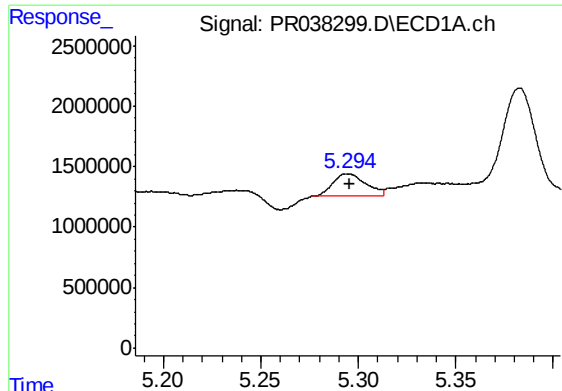
#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 1818393
Conc: 43.17 ng/ml m



#6 AR-1016-4

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 5125151
Conc: 38.55 ng/ml m



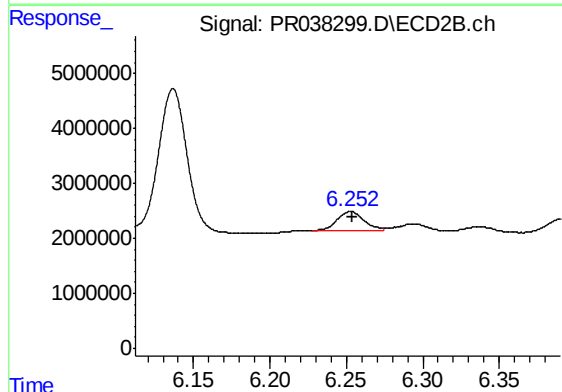
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 2215206
Conc: 39.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BS

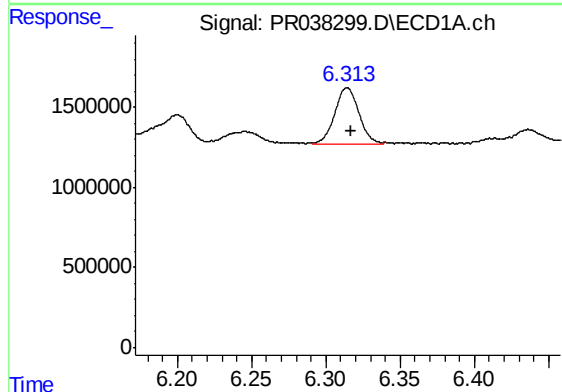
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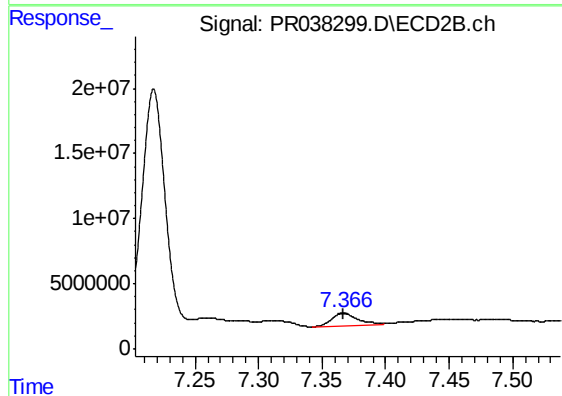
#7 AR-1016-5

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 4196311
Conc: 31.05 ng/ml m



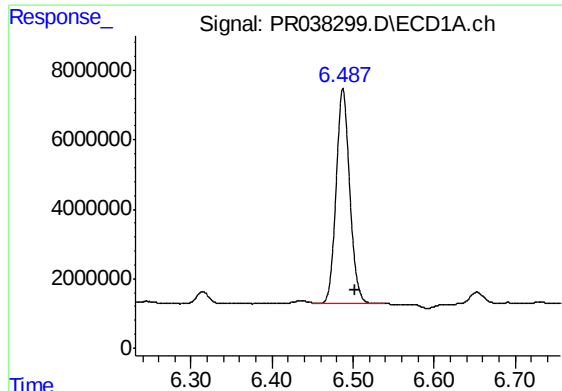
#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 3977005
Conc: 37.13 ng/ml m



#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 14498119
Conc: 60.79 ng/ml



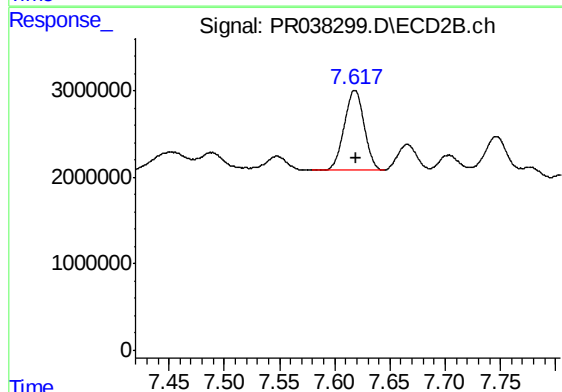
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.015 min
Response: 71703474
Conc: 486.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119968BS

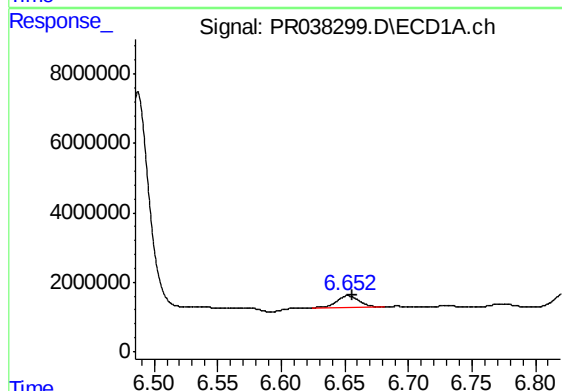
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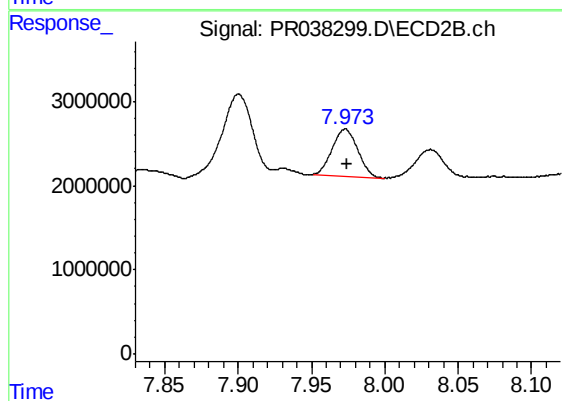
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 11521106
Conc: 40.28 ng/ml



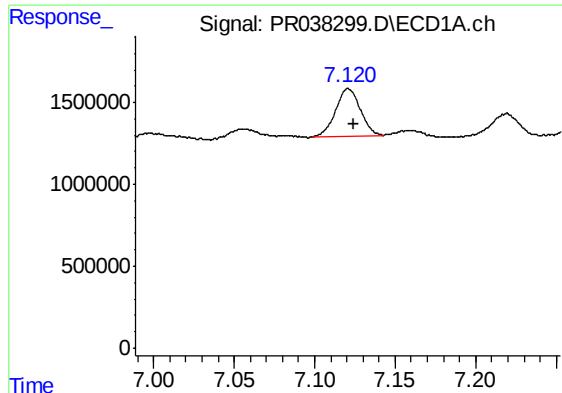
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 3962596
Conc: 32.54 ng/ml m



#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 6885351
Conc: 32.35 ng/ml



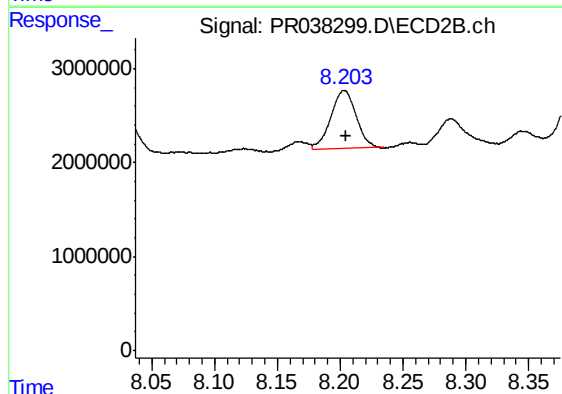
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 3132130
Conc: 31.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119968BS

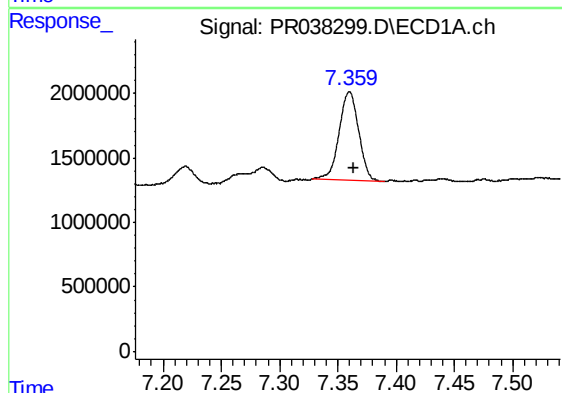
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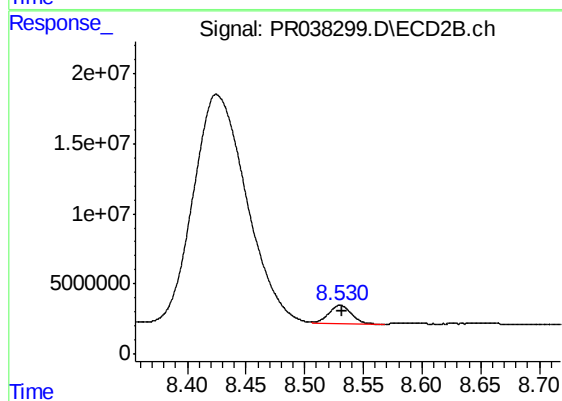
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.002 min
Response: 8778721
Conc: 35.48 ng/ml m



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 7995899
Conc: 29.35 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.001 min
Response: 17517605
Conc: 34.16 ng/ml