

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 10:38
 Operator : SM\AJ
 Sample : K3580-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-11-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 12:32:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.769	4.614	33928410	100.5E6	19.806	15.757
2)	SA Decachlor...	8.712	10.354	25330690	85394957	10.954	11.057
Target Compounds							
3)	L1 AR-1016-1	4.835	5.768	1205304	3895890	17.413	15.611
4)	L1 AR-1016-2	4.854	5.790	2147859	5137727	19.275	14.293 #
5)	L1 AR-1016-3	5.026	5.853	937672	2914286	18.281	13.596 #
6)	L1 AR-1016-4	5.067	5.950	668881	2617466	15.925	15.134m
7)	L1 AR-1016-5	5.277	6.241	939436	2441661	16.319	13.996m
31)	L7 AR-1260-1	6.292	7.351	1837080	4611978	15.640	14.087
32)	L7 AR-1260-2	6.476	7.604	2389272	5601346	16.024	13.932
33)	L7 AR-1260-3	6.628	7.958	1980722	2847842	14.589m	9.131 #
34)	L7 AR-1260-4	7.095	8.188	1276537	4532809	10.882	12.540m
35)	L7 AR-1260-5	7.332	8.514	3313958	8071674	11.183	10.571

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

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Data File : PR039012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 10:38
Operator : SM\AJ
Sample : K3580-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

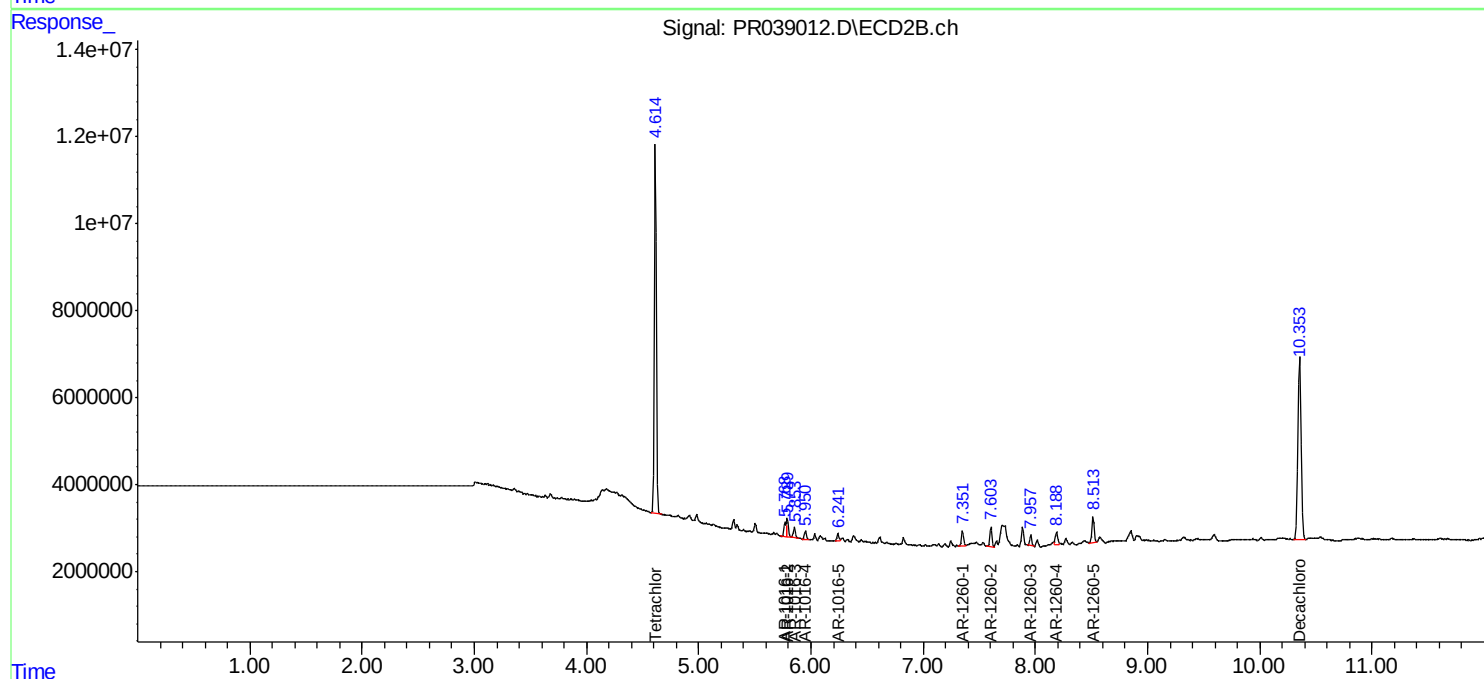
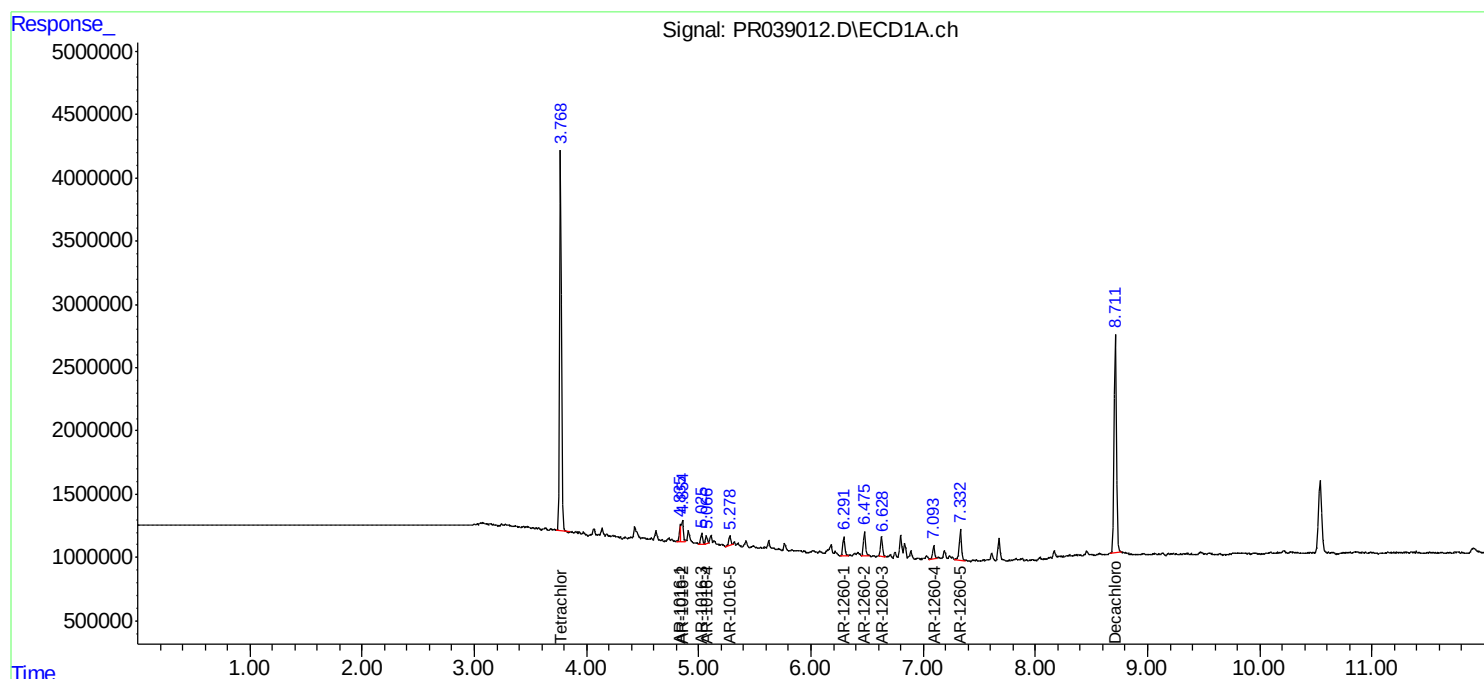
Instrument :
ECD_R
ClientSampled :
SB-11-COMPMS

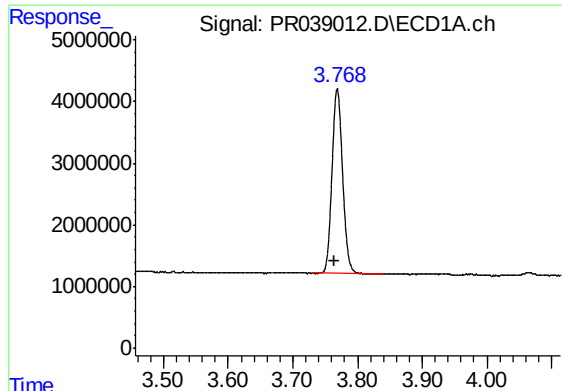
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 12:32:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
Response 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





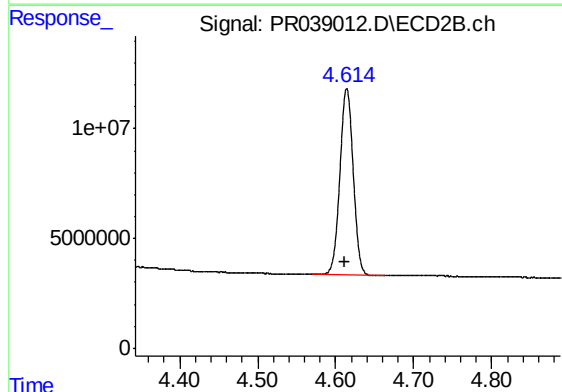
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.004 min
Response: 33928410
Conc: 19.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMS

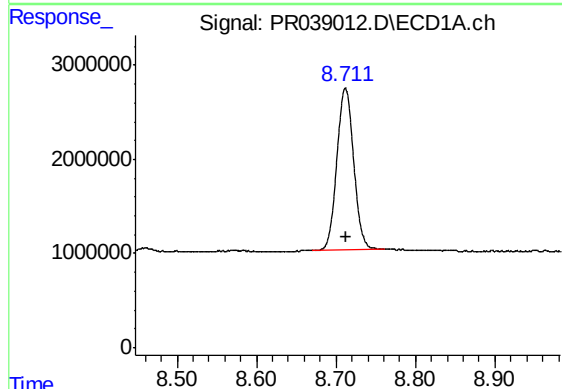
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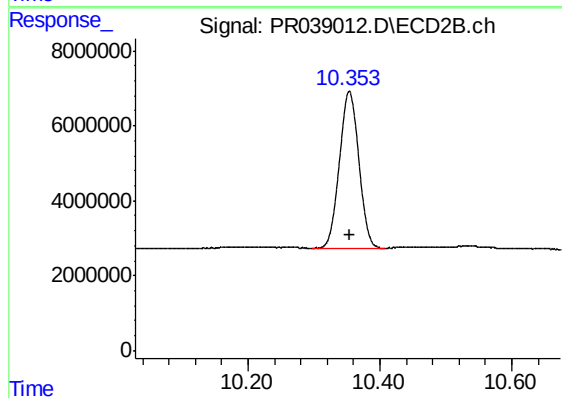
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.002 min
Response: 100450558
Conc: 15.76 ng/ml



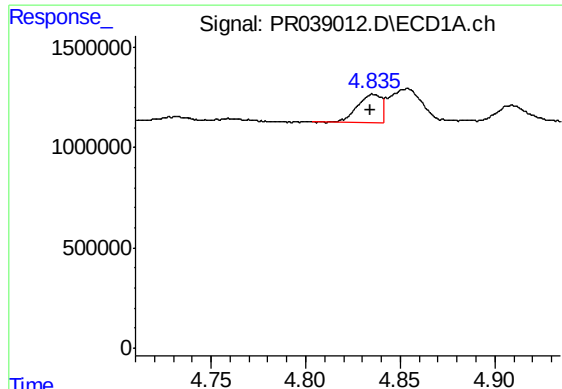
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 25330690
Conc: 10.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.001 min
Response: 85394957
Conc: 11.06 ng/ml



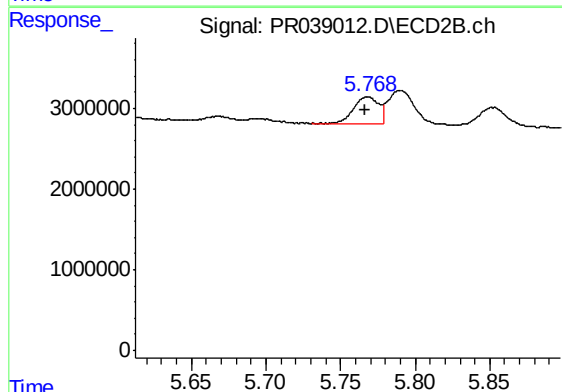
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: 0.001 min
Response: 1205304
Conc: 17.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMS

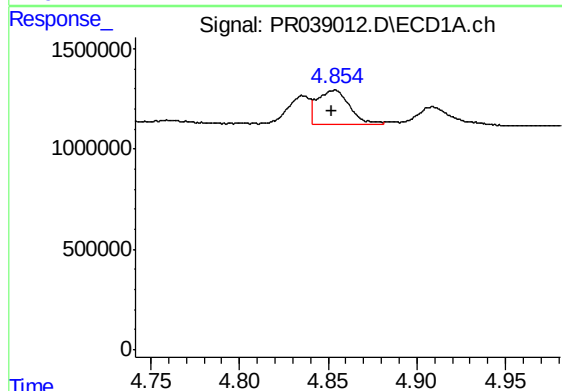
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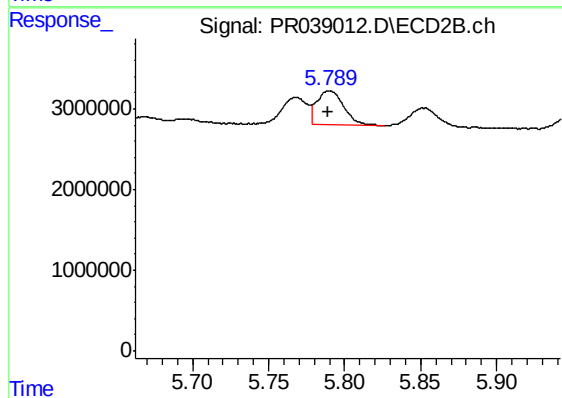
#3 AR-1016-1

R.T.: 5.768 min
Delta R.T.: 0.001 min
Response: 3895890
Conc: 15.61 ng/ml



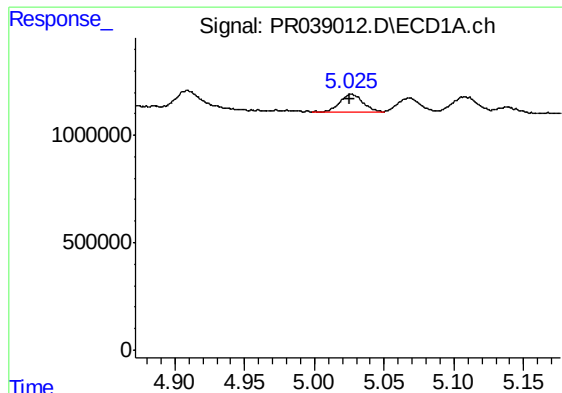
#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: 0.002 min
Response: 2147859
Conc: 19.27 ng/ml



#4 AR-1016-2

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 5137727
Conc: 14.29 ng/ml



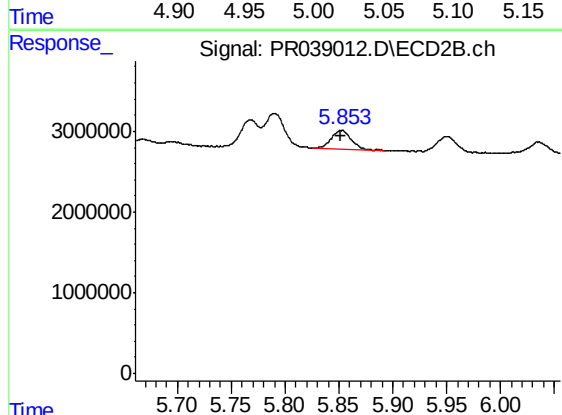
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 937672
Conc: 18.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMS

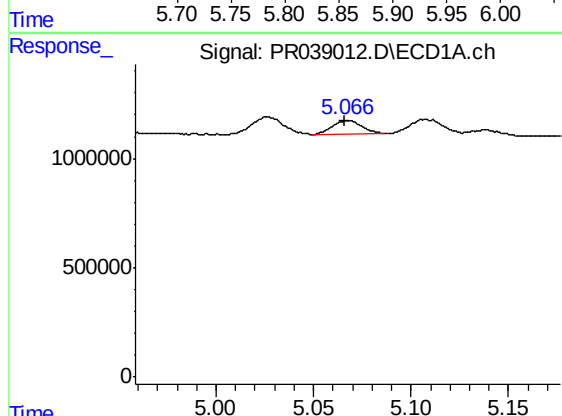
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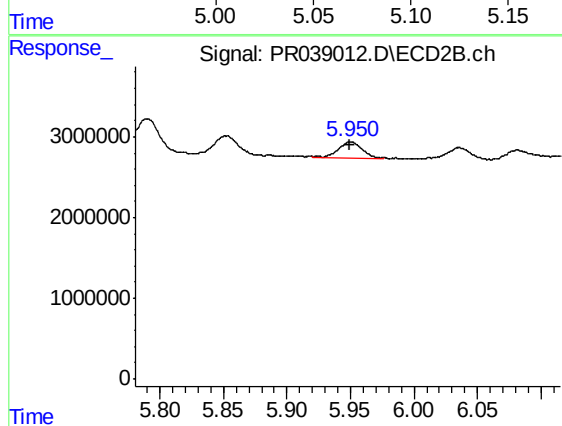
#5 AR-1016-3

R.T.: 5.853 min
Delta R.T.: 0.002 min
Response: 2914286
Conc: 13.60 ng/ml



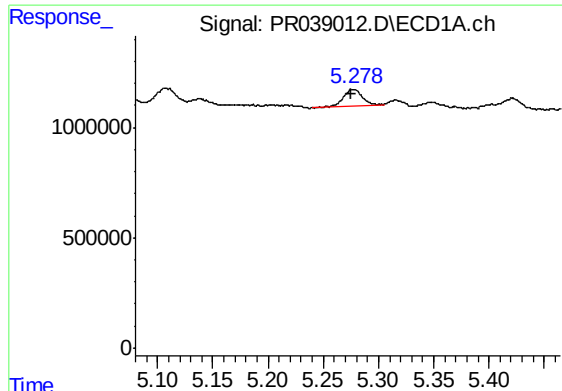
#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 668881
Conc: 15.93 ng/ml



#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 2617466
Conc: 15.13 ng/ml m



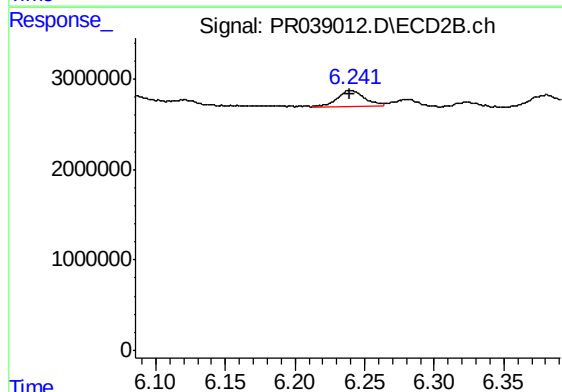
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 939436
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMS

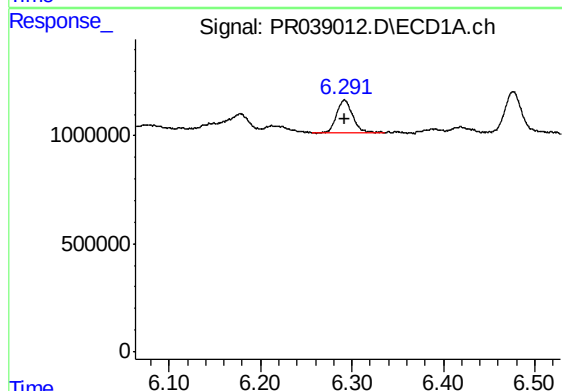
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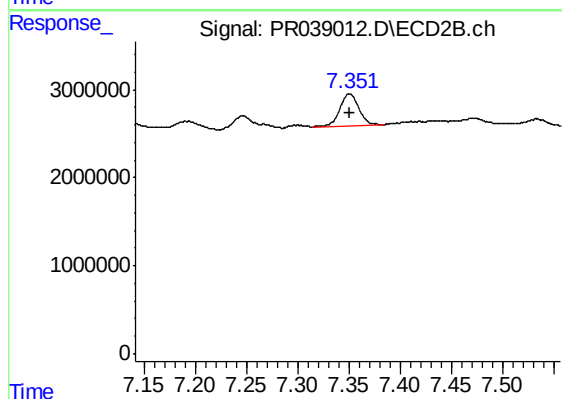
#7 AR-1016-5

R.T.: 6.241 min
Delta R.T.: 0.002 min
Response: 2441661
Conc: 14.00 ng/ml m



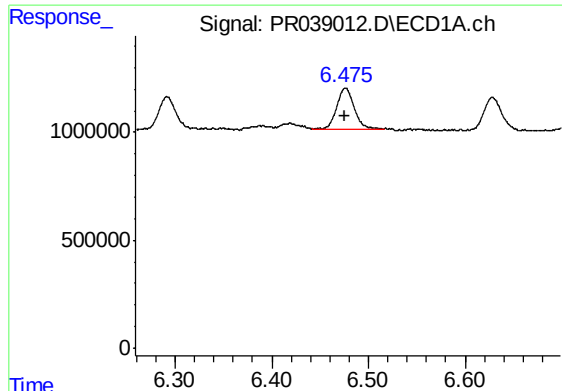
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 1837080
Conc: 15.64 ng/ml



#31 AR-1260-1

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 4611978
Conc: 14.09 ng/ml



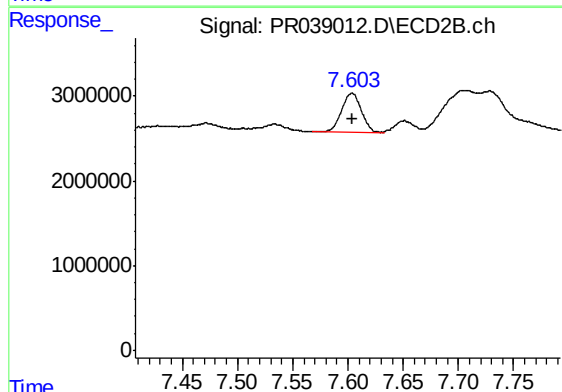
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 2389272
Conc: 16.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMS

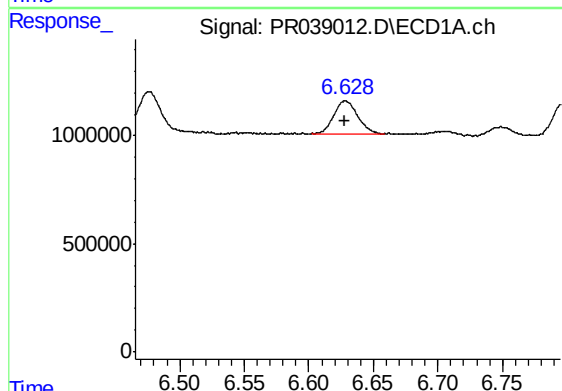
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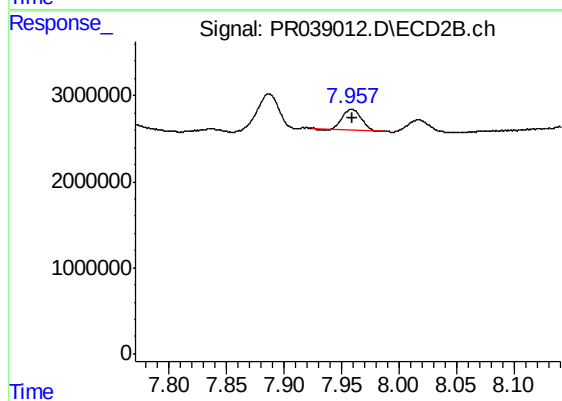
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 5601346
Conc: 13.93 ng/ml



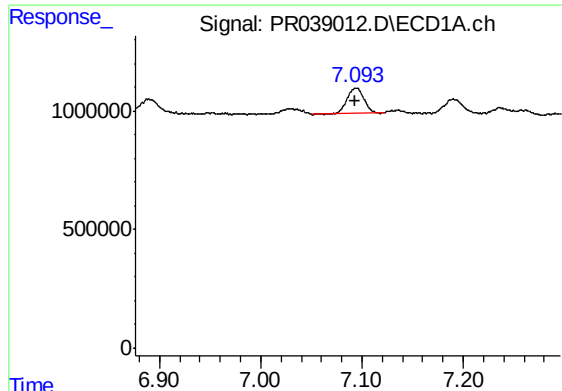
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 1980722
Conc: 14.59 ng/ml m



#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 2847842
Conc: 9.13 ng/ml



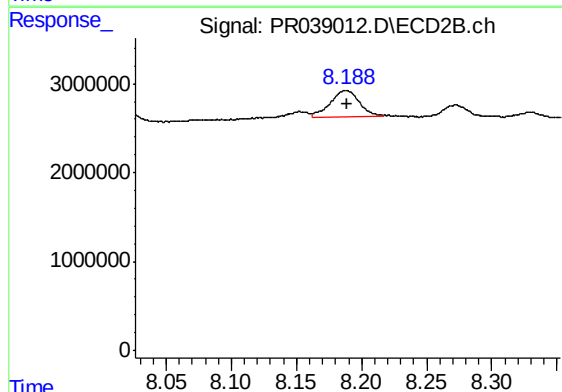
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1276537
Conc: 10.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMPMS

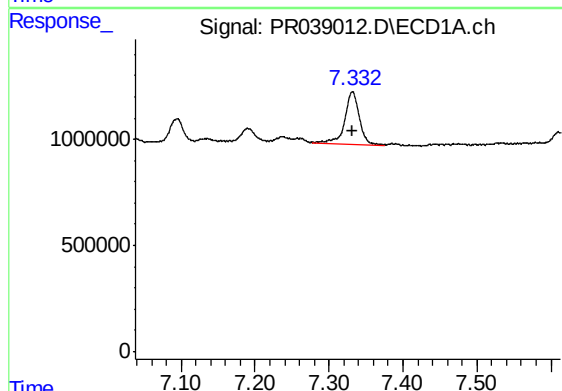
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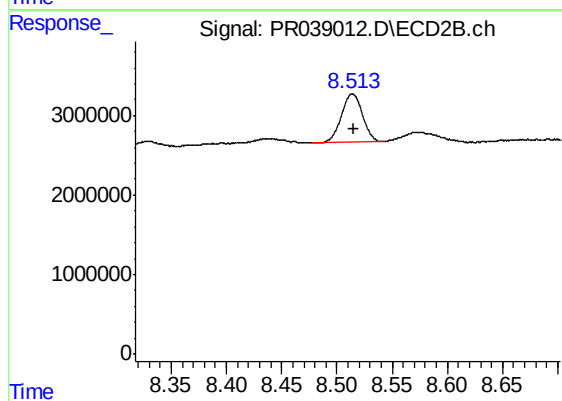
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 4532809
Conc: 12.54 ng/ml m



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 3313958
Conc: 11.18 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: -0.001 min
Response: 8071674
Conc: 10.57 ng/ml