

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 11:37
 Operator : SM\AJ
 Sample : PB120928BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120928BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:33:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 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	4.617	20574513	74116539	20.971	20.852
2)	SA Decachlor...	8.718	10.364	44576507	142.5E6	18.955	19.621
Target Compounds							
3)	L1 AR-1016-1	4.837	5.772	1128183	4500405	23.240	26.374
4)	L1 AR-1016-2	4.856	5.794	1892294	5719919	24.853	23.329
5)	L1 AR-1016-3	5.030	5.856	842415	3839382	22.076	25.129
6)	L1 AR-1016-4	5.069	5.955	670053	2697350	20.925	22.355
7)	L1 AR-1016-5	5.279	6.245	1194855	2605906	27.570m	20.250 #
31)	L7 AR-1260-1	6.295	7.357	2349467	7262372	24.195	26.685
32)	L7 AR-1260-2	6.479	7.610	3562480	9893908	28.288	29.037
33)	L7 AR-1260-3	6.632	7.966	2539617	5033162	22.356	18.545
34)	L7 AR-1260-4	7.098	8.195	1849141	5849360	18.102	18.053
35)	L7 AR-1260-5	7.336	8.521	4793363	13421483	18.185	19.150

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

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Acq On : 27 Jun 2019 11:37
Operator : SM\AJ
Sample : PB120928BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

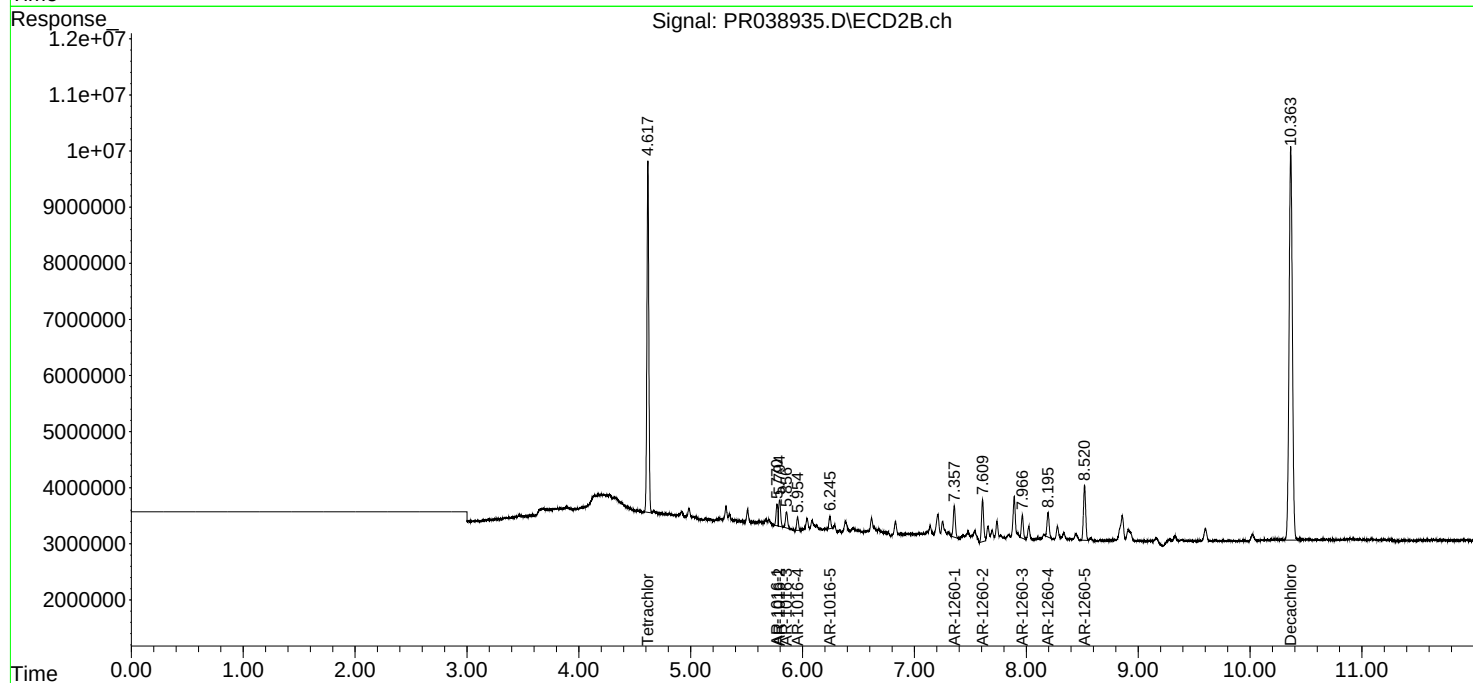
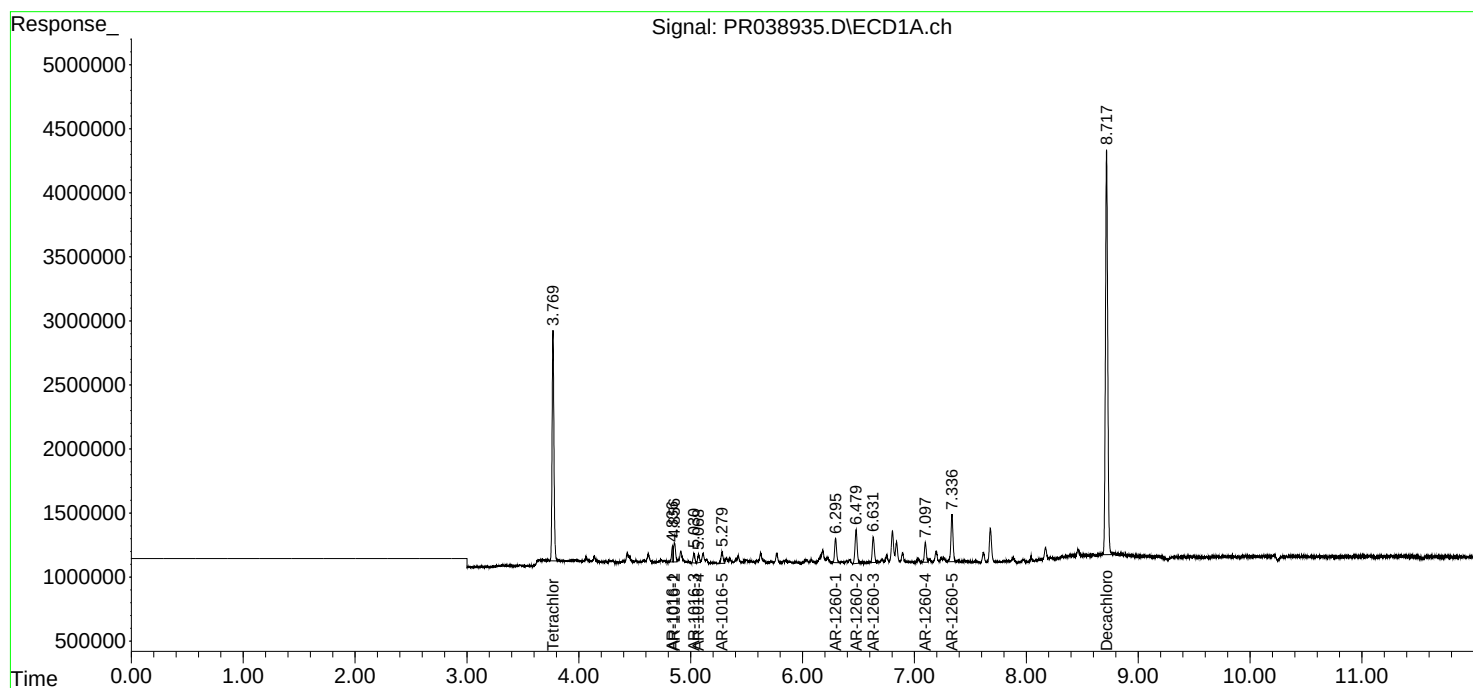
Instrument :
ECD_R
ClientSampled :
PB120928BSD

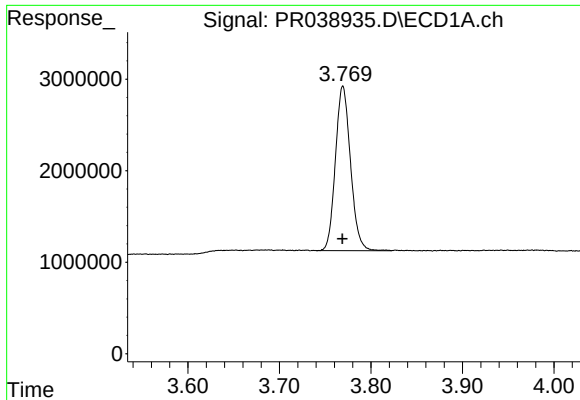
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:33:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
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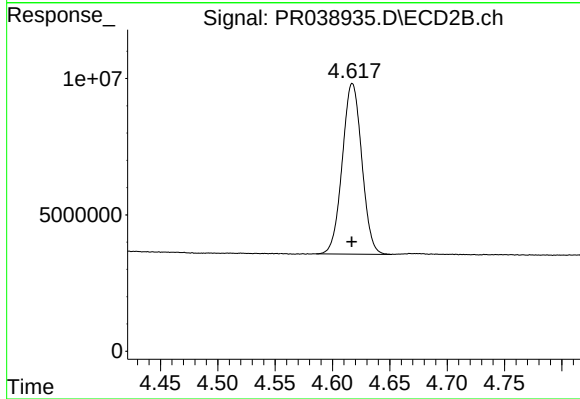
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 20574513
Conc: 20.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

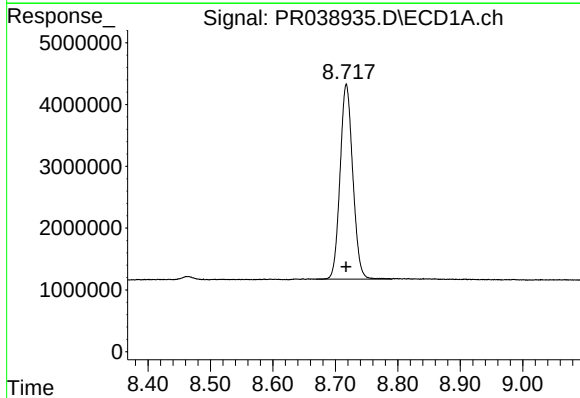
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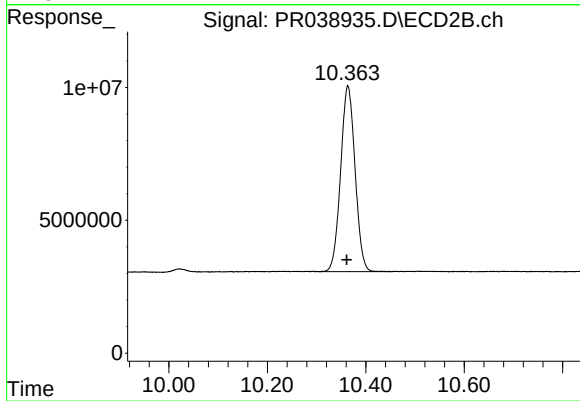
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 74116539
Conc: 20.85 ng/ml



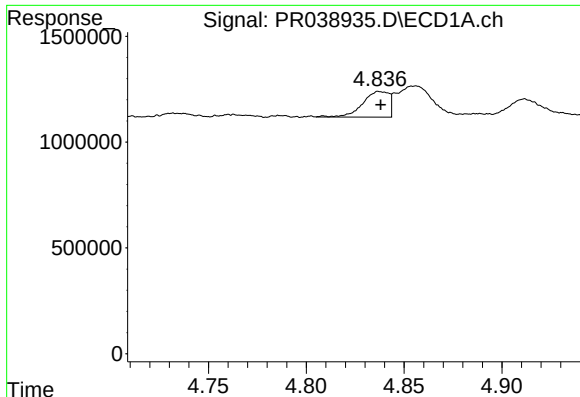
#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 44576507
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 142494915
Conc: 19.62 ng/ml



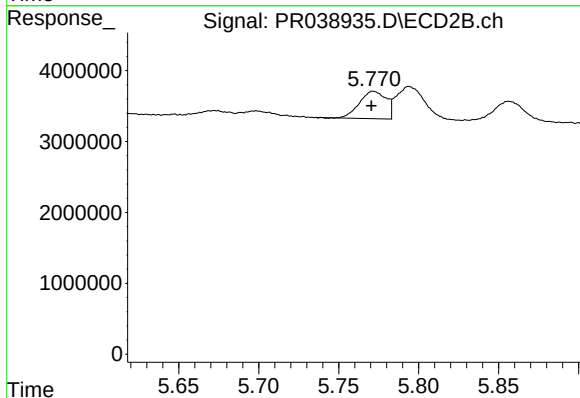
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 1128183
Conc: 23.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

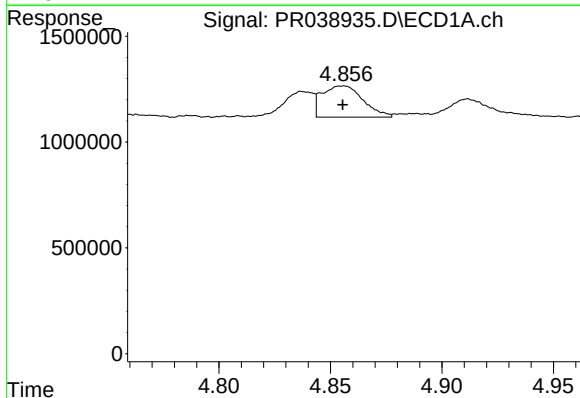
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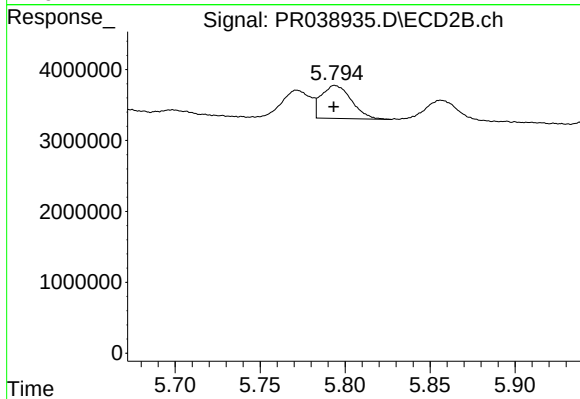
#3 AR-1016-1

R.T.: 5.772 min
Delta R.T.: 0.001 min
Response: 4500405
Conc: 26.37 ng/ml



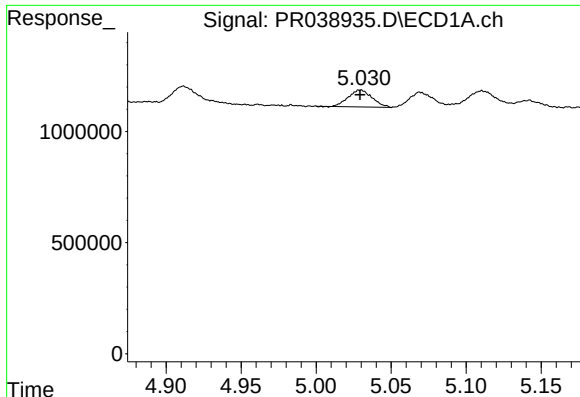
#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 1892294
Conc: 24.85 ng/ml



#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 5719919
Conc: 23.33 ng/ml



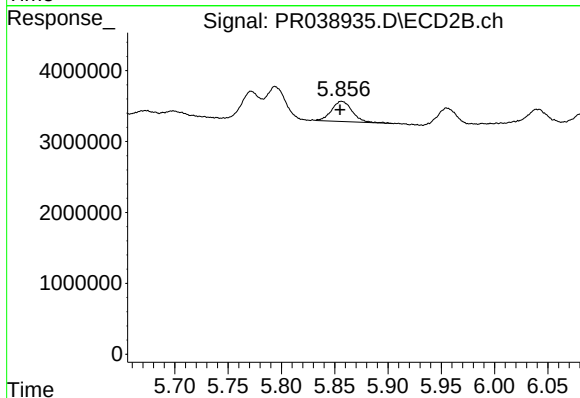
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 842415
Conc: 22.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

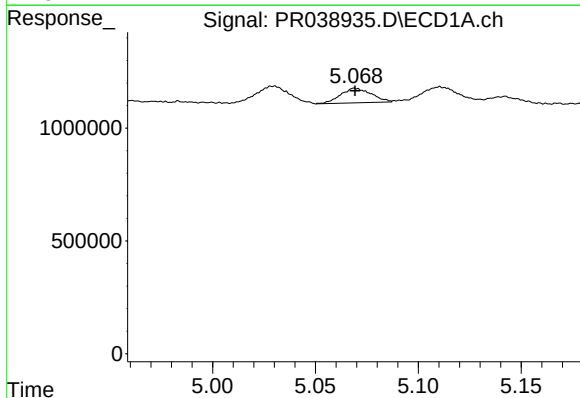
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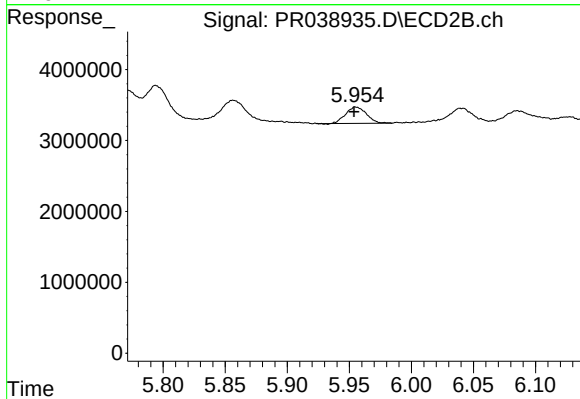
#5 AR-1016-3

R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 3839382
Conc: 25.13 ng/ml



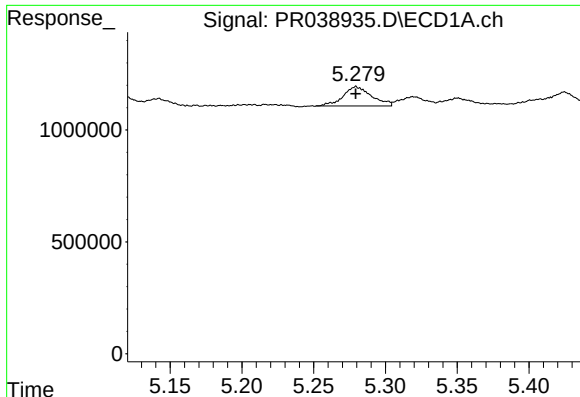
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 670053
Conc: 20.93 ng/ml



#6 AR-1016-4

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 2697350
Conc: 22.36 ng/ml



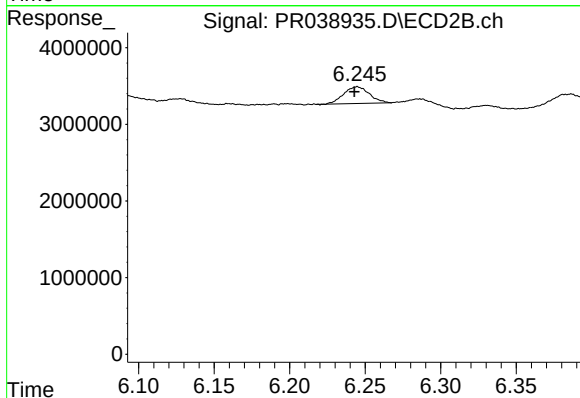
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 1194855
Conc: 27.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

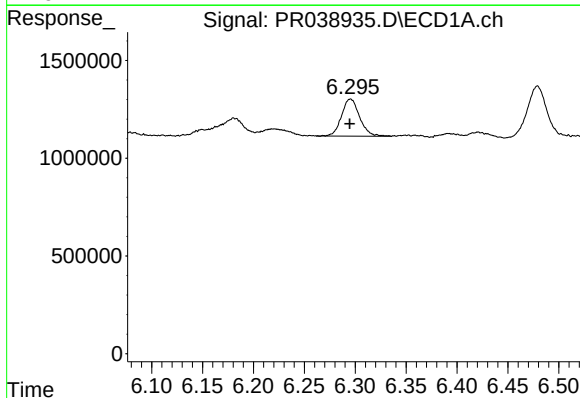
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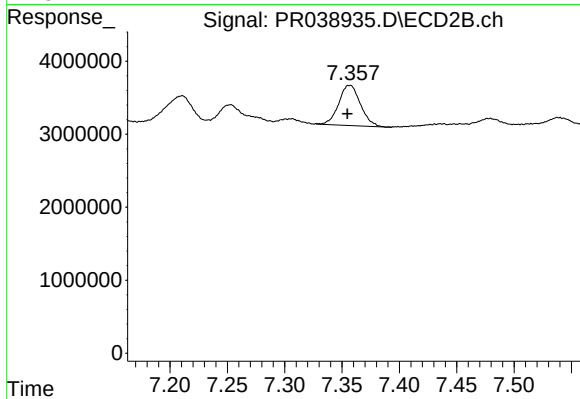
#7 AR-1016-5

R.T.: 6.245 min
Delta R.T.: 0.002 min
Response: 2605906
Conc: 20.25 ng/ml



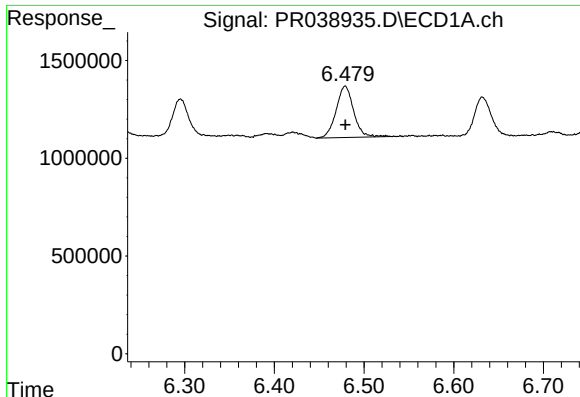
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 2349467
Conc: 24.20 ng/ml



#31 AR-1260-1

R.T.: 7.357 min
Delta R.T.: 0.003 min
Response: 7262372
Conc: 26.68 ng/ml



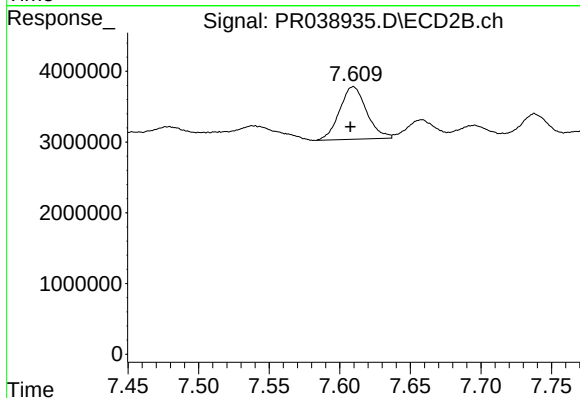
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 3562480
Conc: 28.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

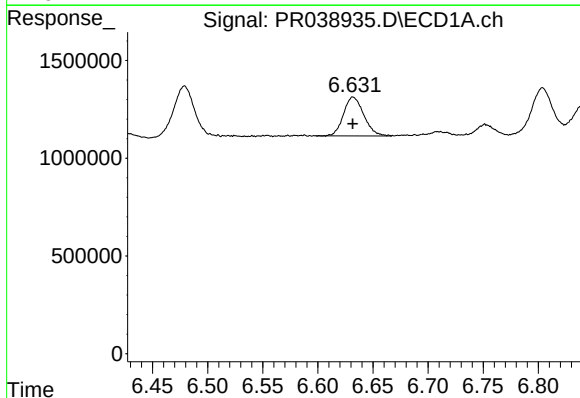
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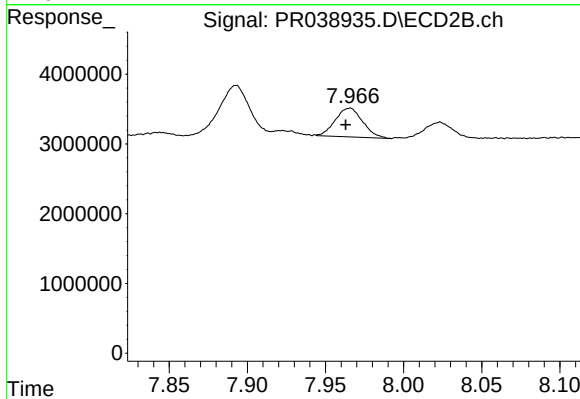
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: 0.002 min
Response: 9893908
Conc: 29.04 ng/ml



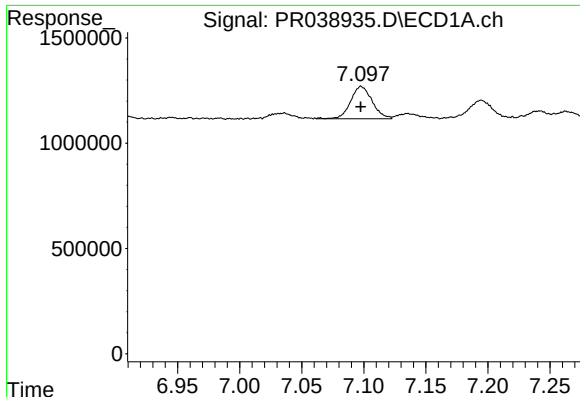
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 2539617
Conc: 22.36 ng/ml



#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 5033162
Conc: 18.55 ng/ml



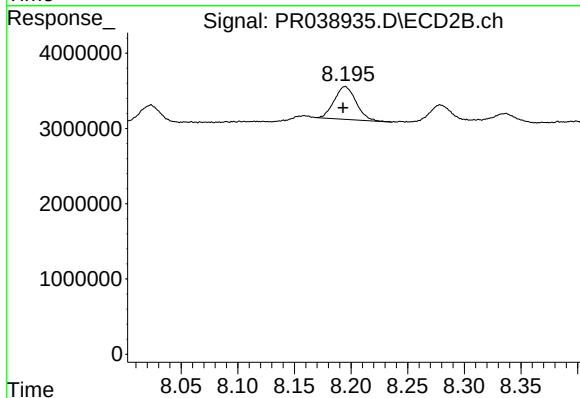
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1849141
Conc: 18.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BSD

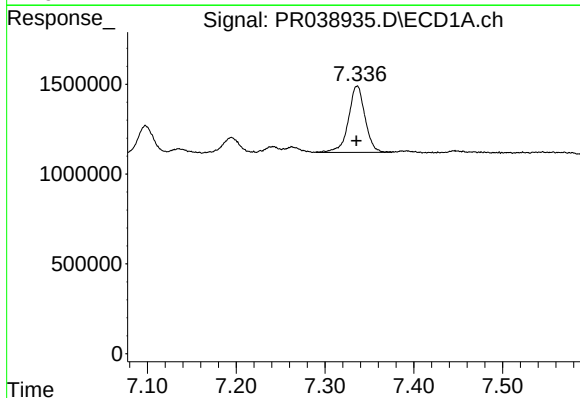
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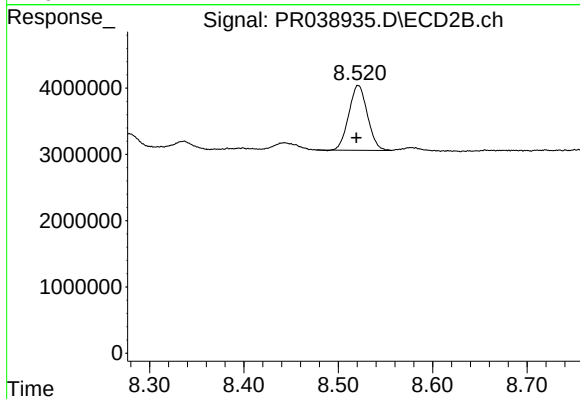
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 5849360
Conc: 18.05 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: 0.001 min
Response: 4793363
Conc: 18.19 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 13421483
Conc: 19.15 ng/ml