

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 11:40
 Operator : SM\AJ
 Sample : PB124528BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124528BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 12:01:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.972	109.2E6	388.5E6	18.532	19.374
2)	SA Decachlor...	10.624	9.071	85746059	212.4E6	21.426	16.903
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	32901821	106.1E6	183.395	182.892
4)	L1 AR-1016-2	5.911	5.086	45340905	143.0E6	181.954	182.417
5)	L1 AR-1016-3	5.974	5.264	27353277	66659437	181.875	181.293
6)	L1 AR-1016-4	6.074	5.303	24097605	52491661	192.013	191.476
7)	L1 AR-1016-5	6.367	5.520	22221488	63208305	179.440m	206.014m
31)	L7 AR-1260-1	7.495	6.556	42731743	107.9E6	205.535	177.955m
32)	L7 AR-1260-2	7.750	6.743	45393495	164.6E6	185.671	190.302m
33)	L7 AR-1260-3	8.112	6.899	31277968	111.9E6	173.030	157.630m
34)	L7 AR-1260-4	8.351	7.373	41074741	97696415	196.820	167.338
35)	L7 AR-1260-5	8.689	7.613	76880652	261.8E6	185.432	162.263

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

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Acq On : 05 Nov 2019 11:40
Operator : SM\AJ
Sample : PB124528BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

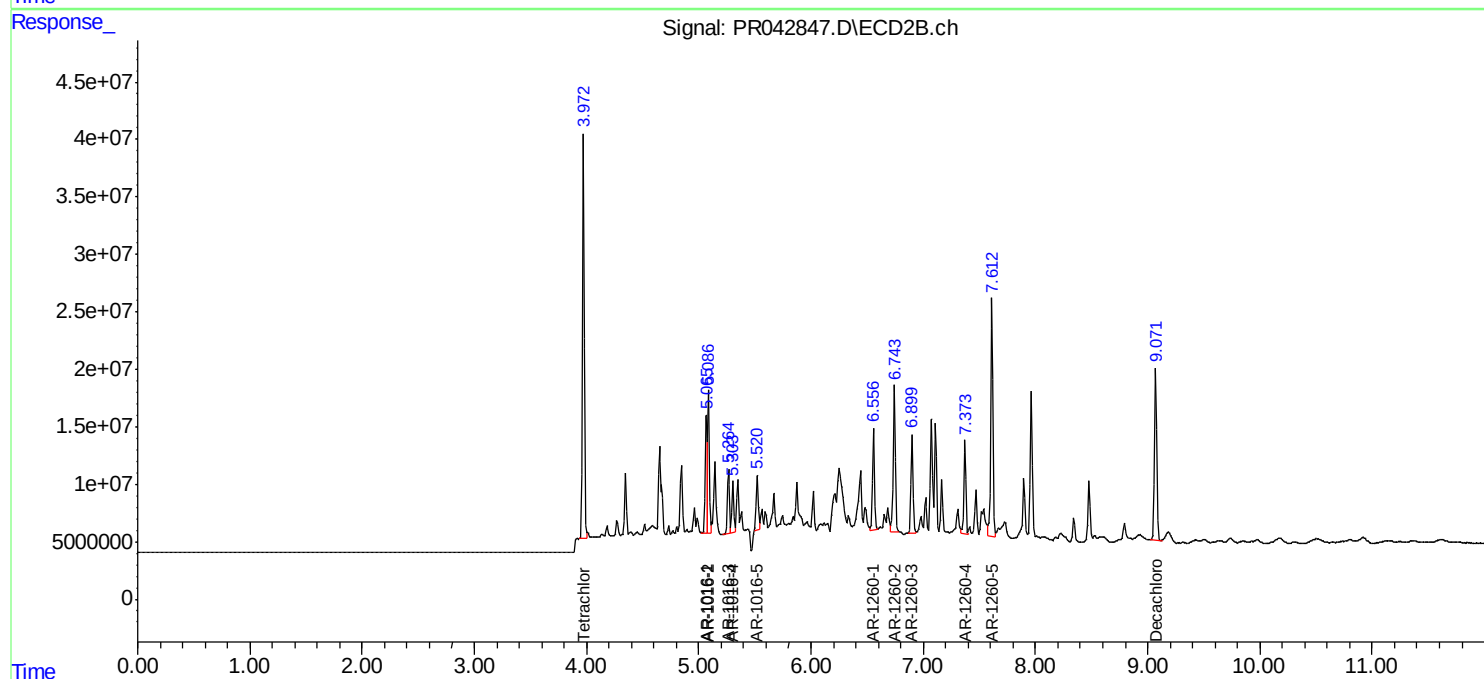
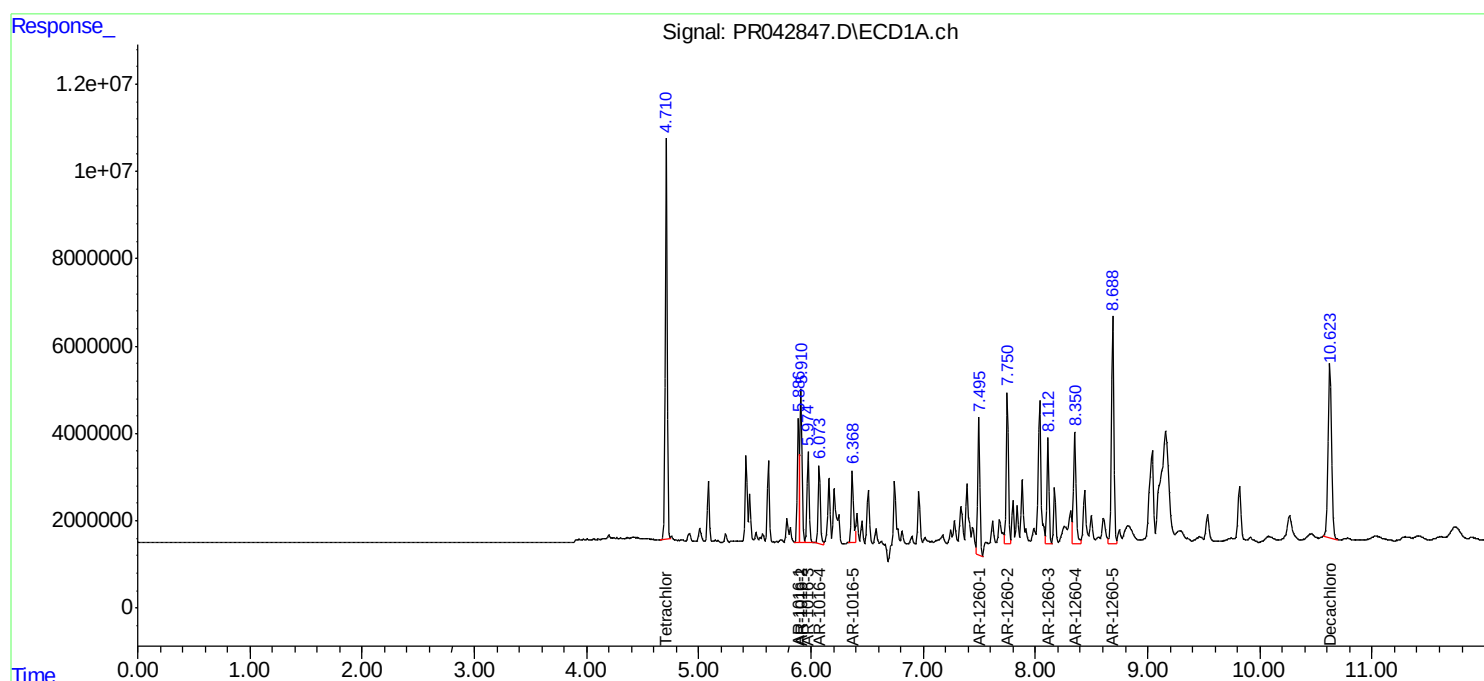
Instrument :
ECD_R
ClientSampled :
PB124528BS

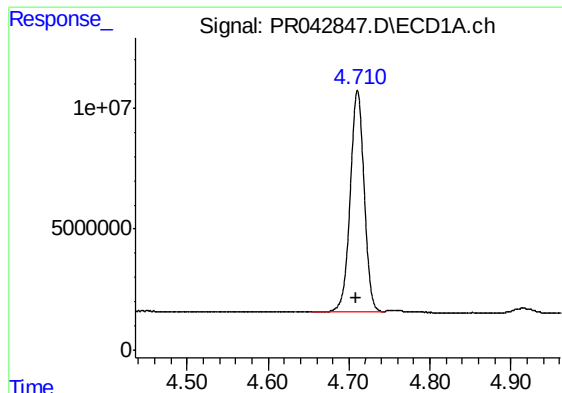
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 12:01:25 2019
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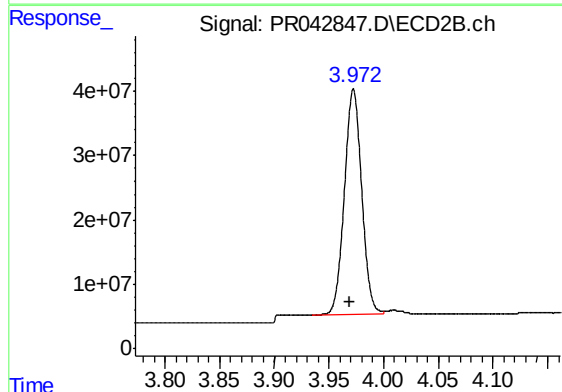
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 109233155
Conc: 18.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124528BS

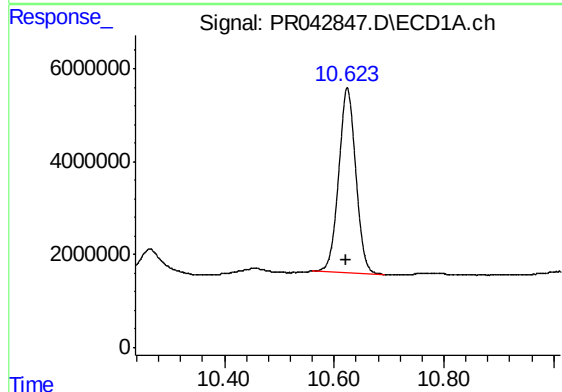
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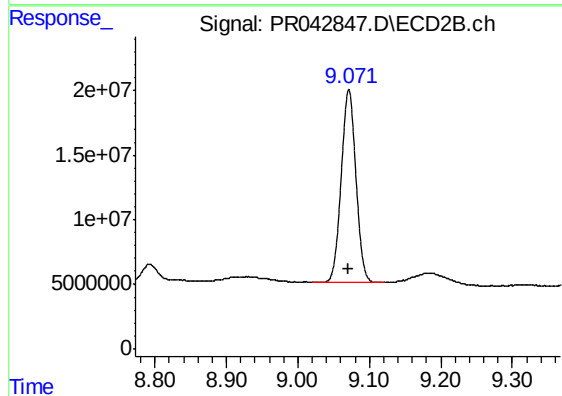
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 388470673
Conc: 19.37 ng/ml



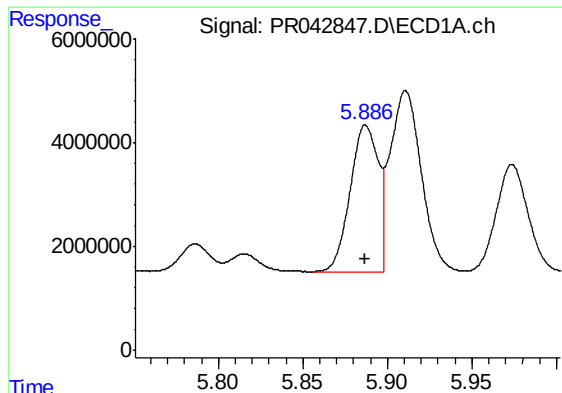
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.002 min
Response: 85746059
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 212408917
Conc: 16.90 ng/ml



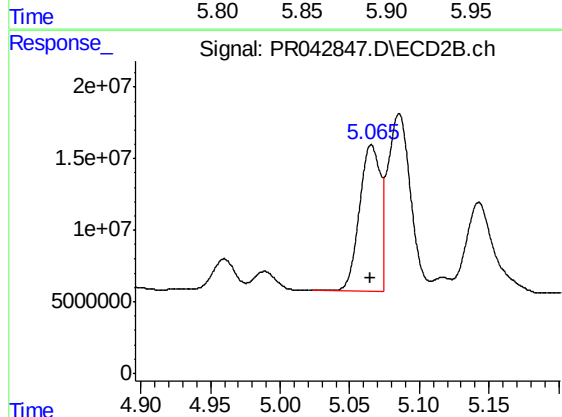
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 32901821
Conc: 183.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124528BS

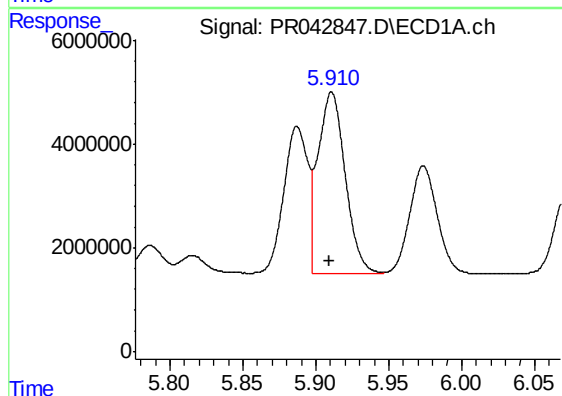
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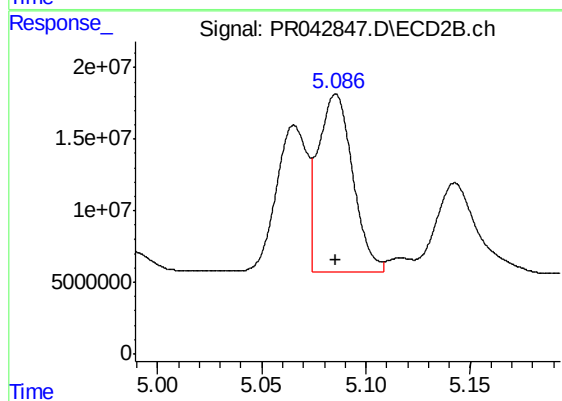
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 106100872
Conc: 182.89 ng/ml



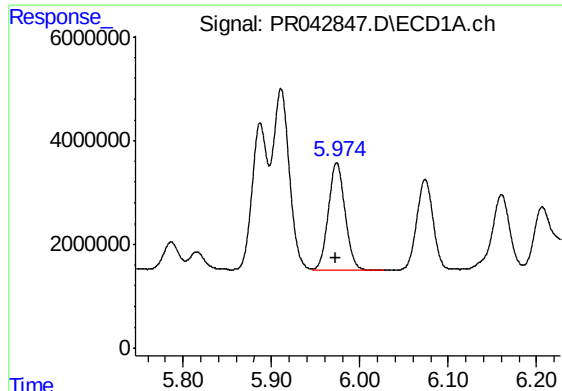
#4 AR-1016-2

R.T.: 5.911 min
Delta R.T.: 0.001 min
Response: 45340905
Conc: 181.95 ng/ml



#4 AR-1016-2

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 142957087
Conc: 182.42 ng/ml



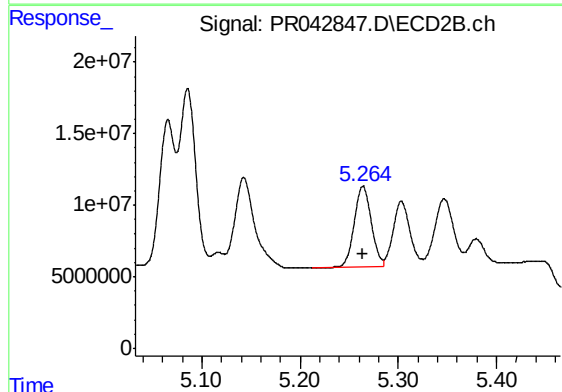
#5 AR-1016-3

R.T.: 5.974 min
Delta R.T.: 0.002 min
Response: 27353277
Conc: 181.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124528BS

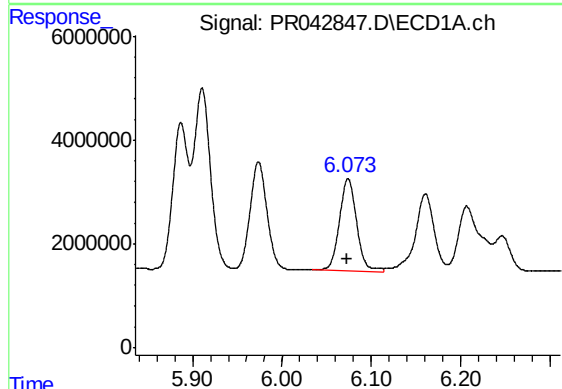
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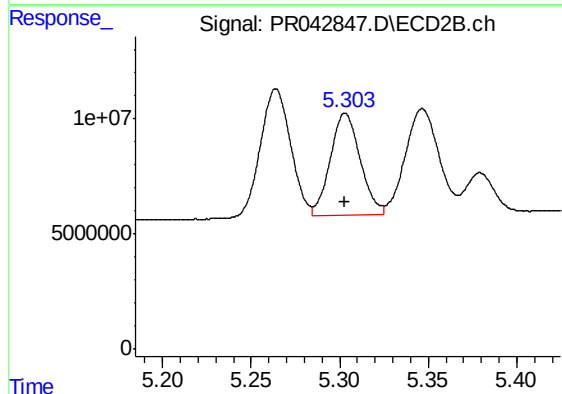
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 66659437
Conc: 181.29 ng/ml



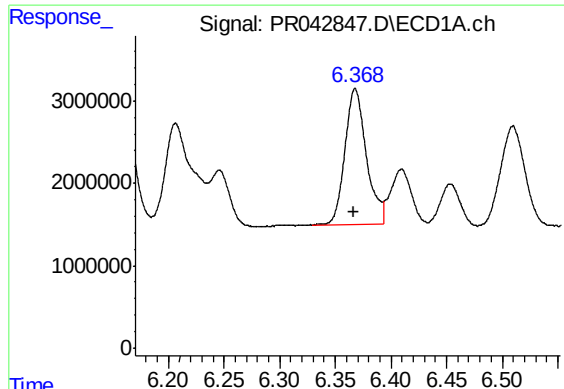
#6 AR-1016-4

R.T.: 6.074 min
Delta R.T.: 0.001 min
Response: 24097605
Conc: 192.01 ng/ml



#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 52491661
Conc: 191.48 ng/ml



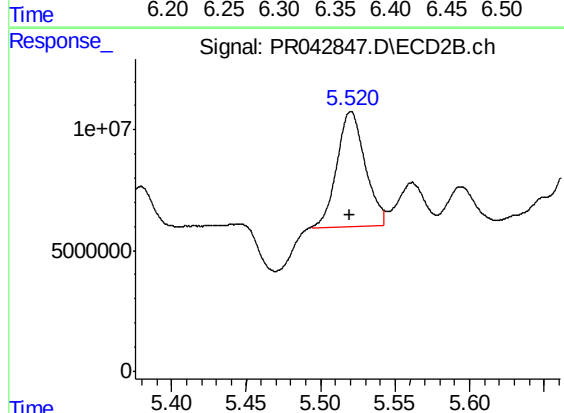
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 22221488
Conc: 179.44 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124528BS

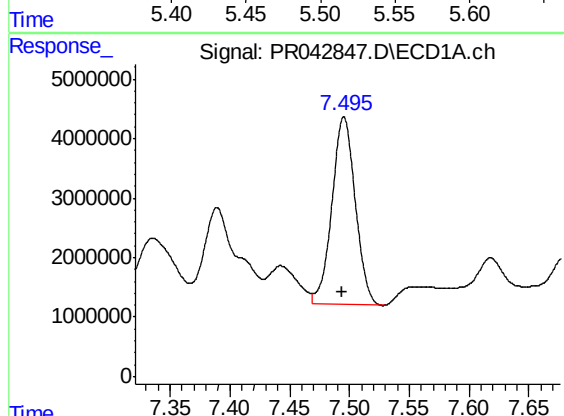
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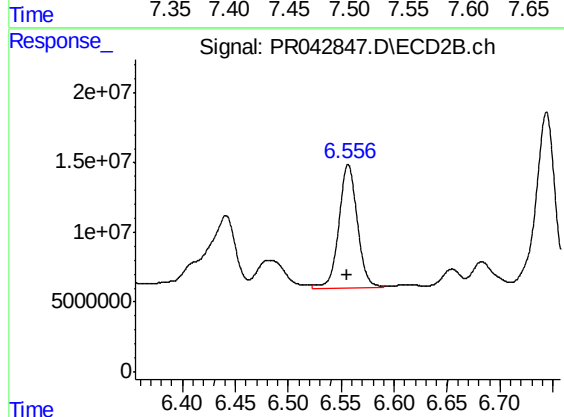
#7 AR-1016-5

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 63208305
Conc: 206.01 ng/ml m



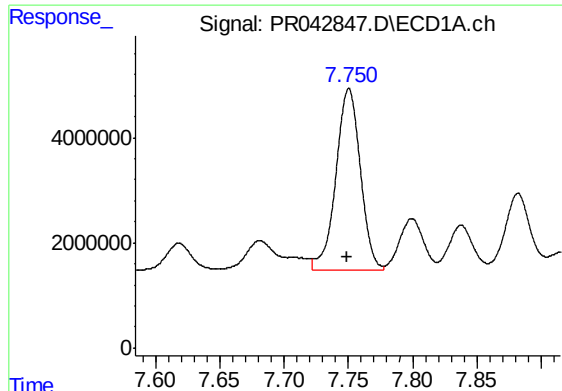
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.001 min
Response: 42731743
Conc: 205.53 ng/ml



#31 AR-1260-1

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 107857445
Conc: 177.95 ng/ml m



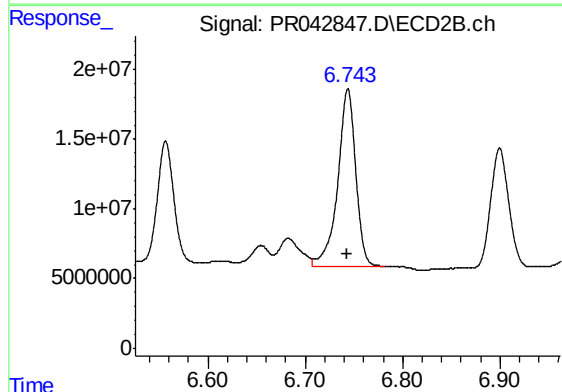
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 45393495
Conc: 185.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124528BS

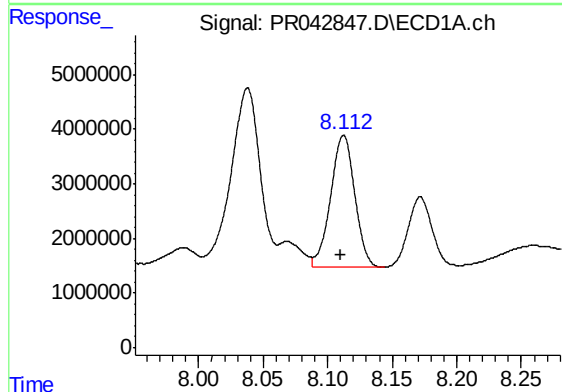
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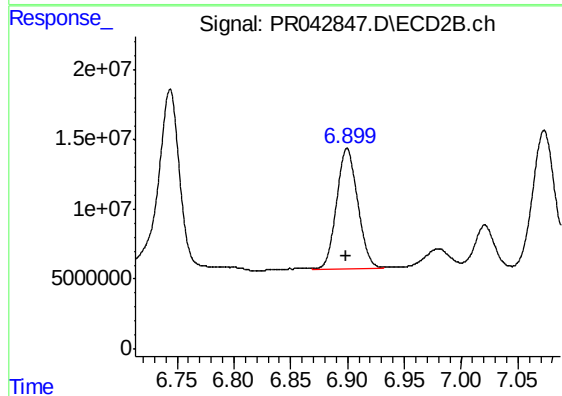
#32 AR-1260-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 164550497
Conc: 190.30 ng/ml m



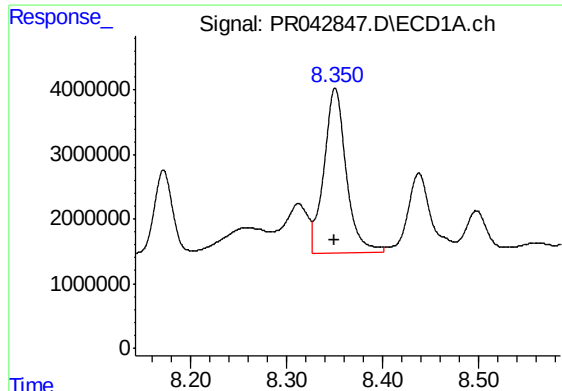
#33 AR-1260-3

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 31277968
Conc: 173.03 ng/ml



#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 111947277
Conc: 157.63 ng/ml m



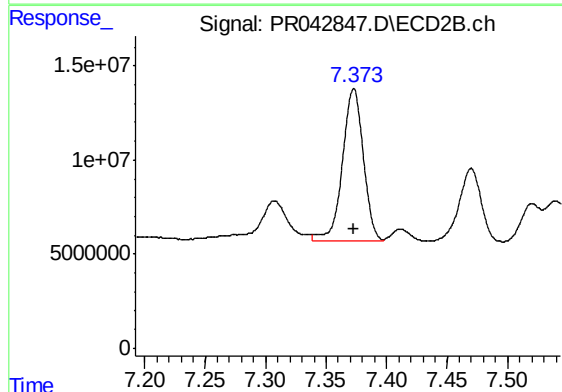
#34 AR-1260-4

R.T.: 8.351 min
Delta R.T.: 0.001 min
Response: 41074741
Conc: 196.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124528BS

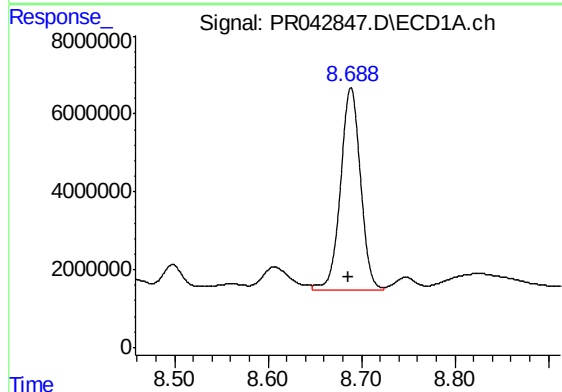
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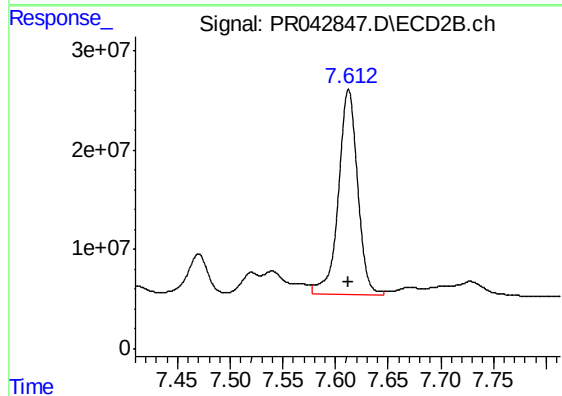
#34 AR-1260-4

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 97696415
Conc: 167.34 ng/ml



#35 AR-1260-5

R.T.: 8.689 min
Delta R.T.: 0.002 min
Response: 76880652
Conc: 185.43 ng/ml



#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 261779672
Conc: 162.26 ng/ml