

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 21:32
 Operator : SM\SJ
 Sample : PB118612BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118612BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:46:48 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...	4.398	3.471	25957926	92195901	16.293	15.739
2)	SA Decachlor...	10.037	8.323	30036280	108.9E6	16.032	13.648
Target Compounds							
3)	L1 AR-1016-1	5.556	4.519	2894864	9608184	44.662m	39.787
4)	L1 AR-1016-2	5.578	4.535	3876441	14321558	36.869m	36.684
5)	L1 AR-1016-3	5.640	4.706	2469695	6638881	39.111m	34.036m
6)	L1 AR-1016-4	5.738	4.747	1827142	6136721	34.690m	40.412m
7)	L1 AR-1016-5	6.028	4.954	2019913	7937334	37.104m	38.192m
31)	L7 AR-1260-1	7.142	5.960	4112066	16684209	40.347m	38.146
32)	L7 AR-1260-2	7.398	6.143	4960173	51550367	40.423m	78.814 #
33)	L7 AR-1260-3	7.753	6.296	3152408	20411475	32.840m	38.593
34)	L7 AR-1260-4	7.980	6.759	3944409	15395601	35.595m	33.013
35)	L7 AR-1260-5	8.294	7.000	7285112	41546638	33.439	31.203

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

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Acq On : 04 Apr 2019 21:32
Operator : SM\SJ
Sample : PB118612BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

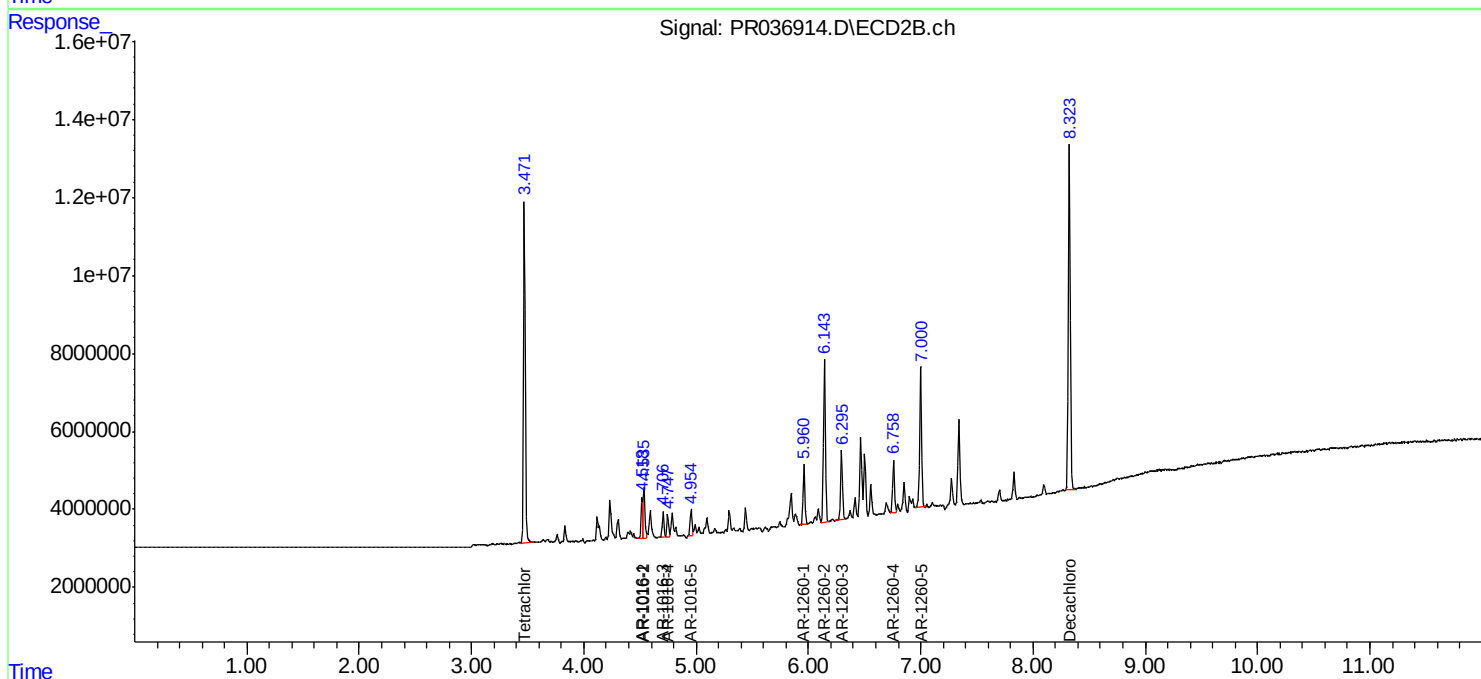
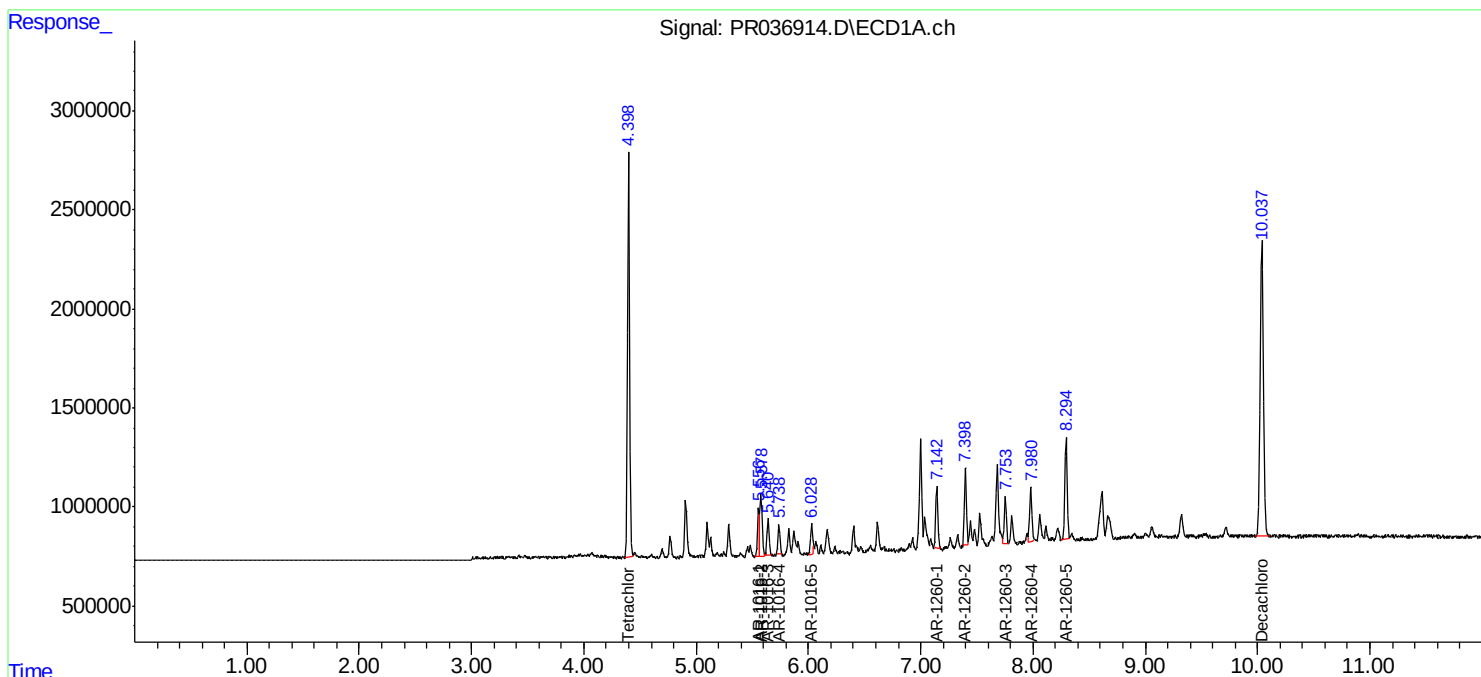
Instrument :
ECD_R
ClientSampled :
PB118612BS

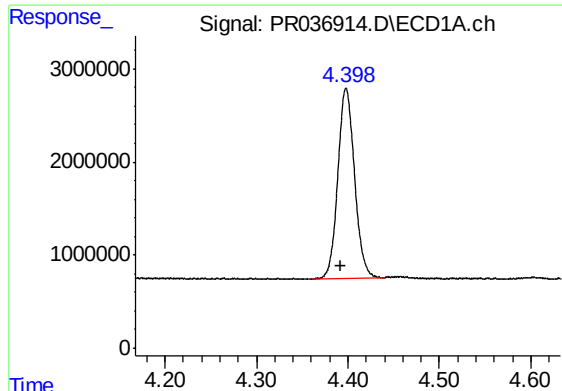
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:46:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





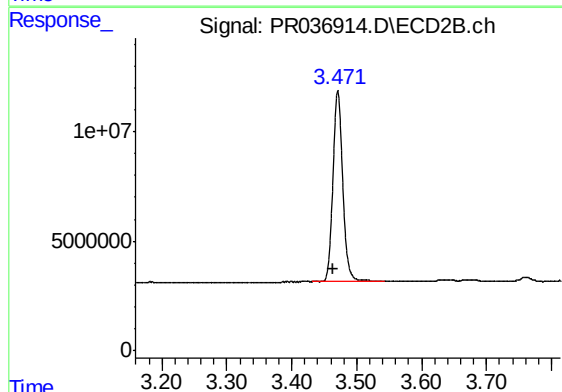
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.006 min
Response: 25957926
Conc: 16.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118612BS

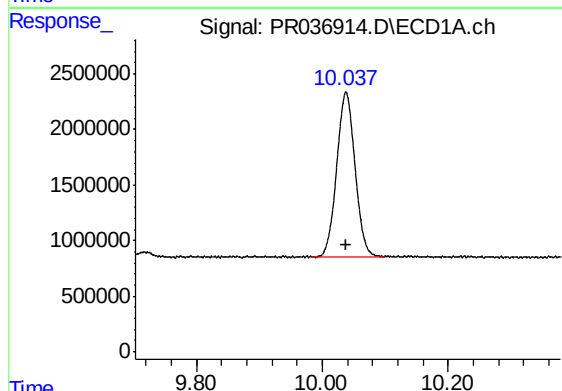
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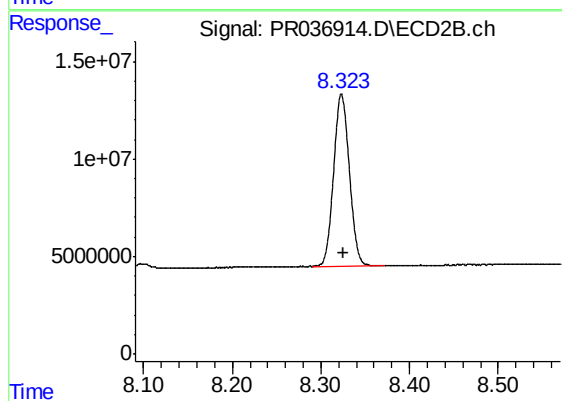
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.008 min
Response: 92195901
Conc: 15.74 ng/ml



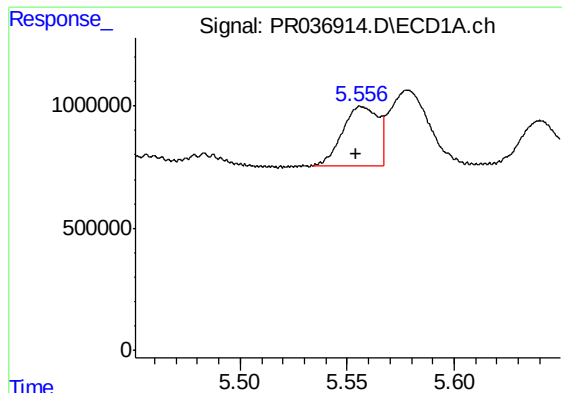
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 30036280
Conc: 16.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 108940182
Conc: 13.65 ng/ml



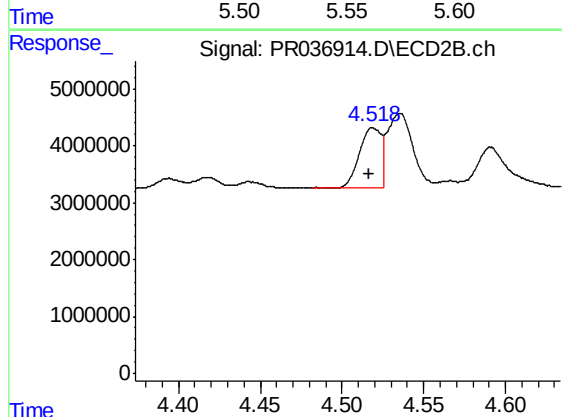
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 2894864
Conc: 44.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

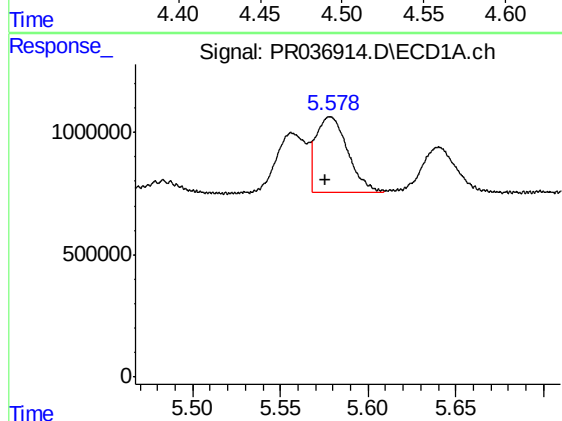
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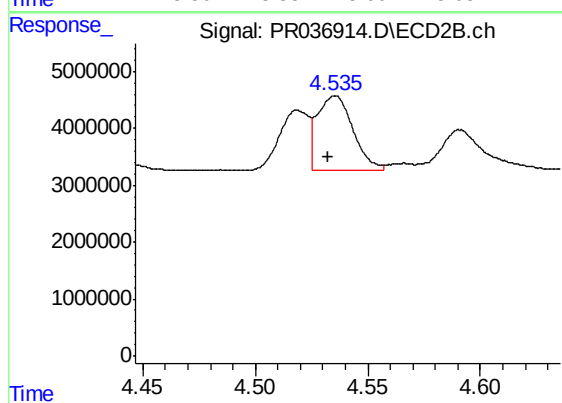
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 9608184
Conc: 39.79 ng/ml



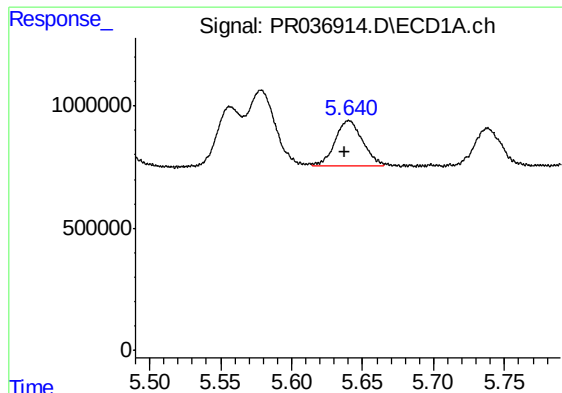
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 3876441
Conc: 36.87 ng/ml m



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.003 min
Response: 14321558
Conc: 36.68 ng/ml



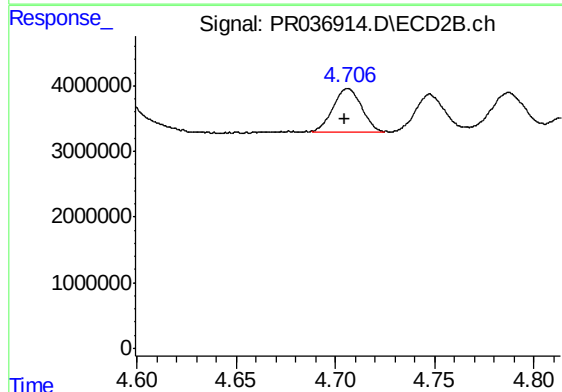
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.002 min
Response: 2469695
Conc: 39.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

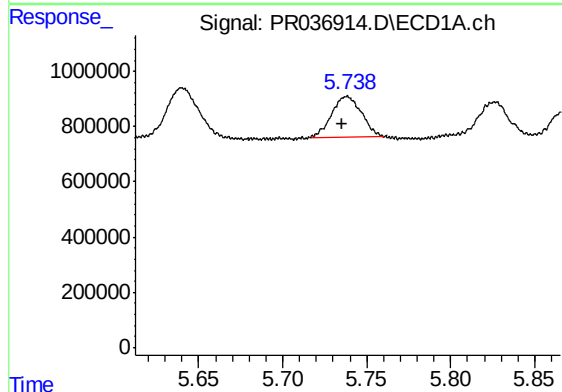
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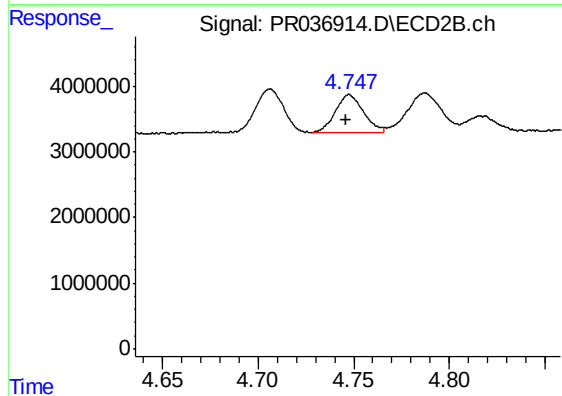
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 6638881
Conc: 34.04 ng/ml m



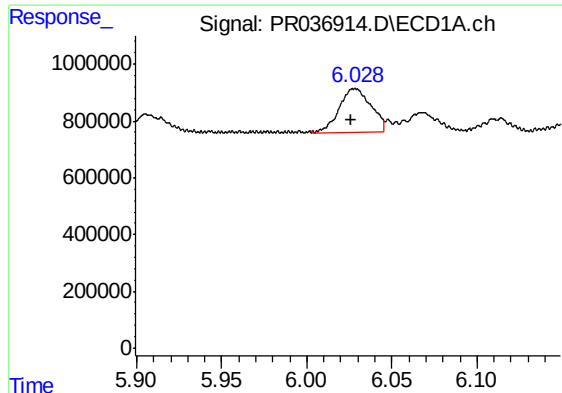
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.003 min
Response: 1827142
Conc: 34.69 ng/ml m



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.002 min
Response: 6136721
Conc: 40.41 ng/ml m



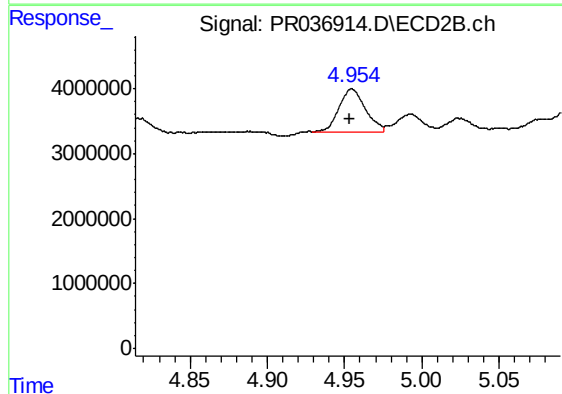
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 2019913
Conc: 37.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

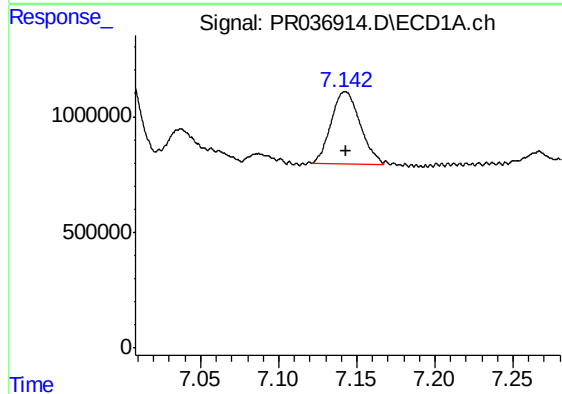
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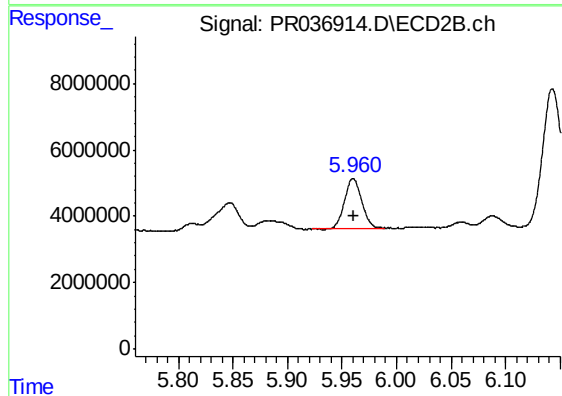
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.001 min
Response: 7937334
Conc: 38.19 ng/ml m



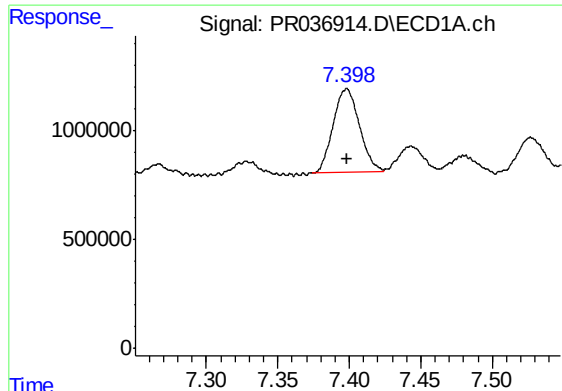
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 4112066
Conc: 40.35 ng/ml m



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 16684209
Conc: 38.15 ng/ml



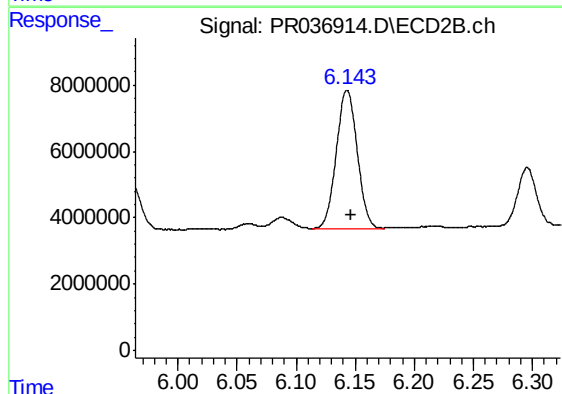
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 4960173
Conc: 40.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

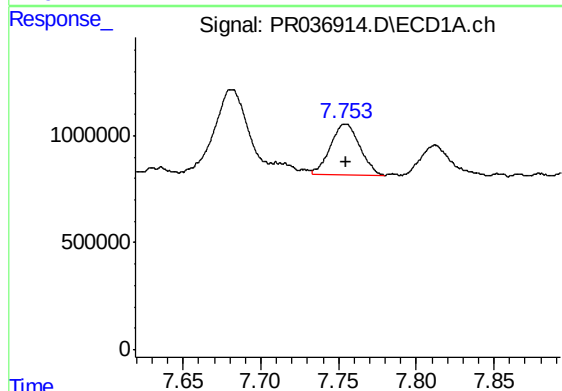
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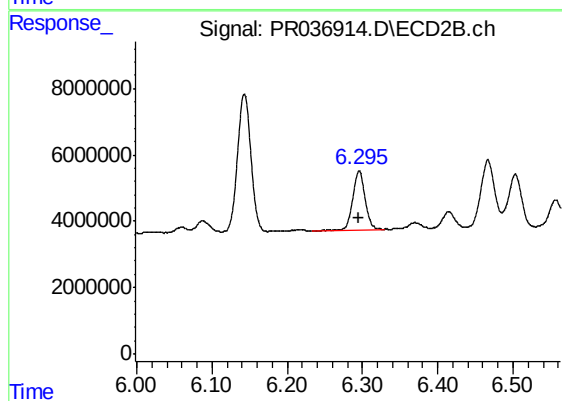
#32 AR-1260-2

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 51550367
Conc: 78.81 ng/ml



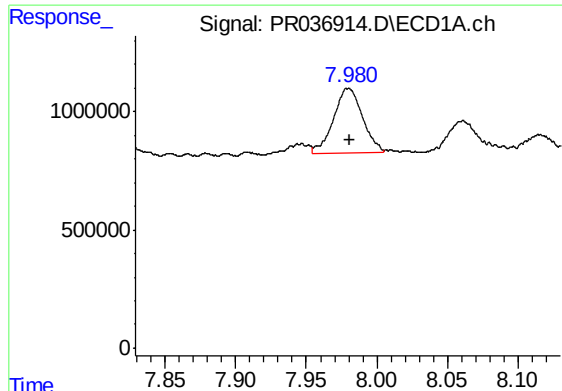
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 3152408
Conc: 32.84 ng/ml m



#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 20411475
Conc: 38.59 ng/ml



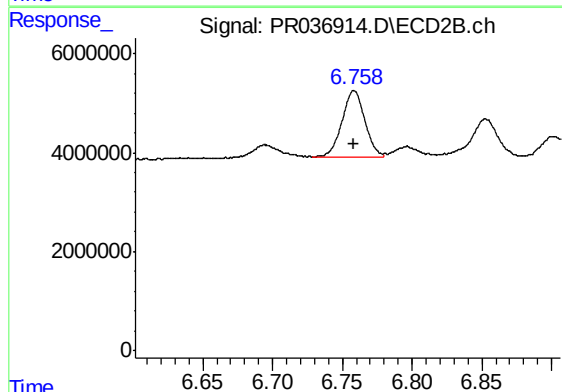
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 3944409
Conc: 35.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

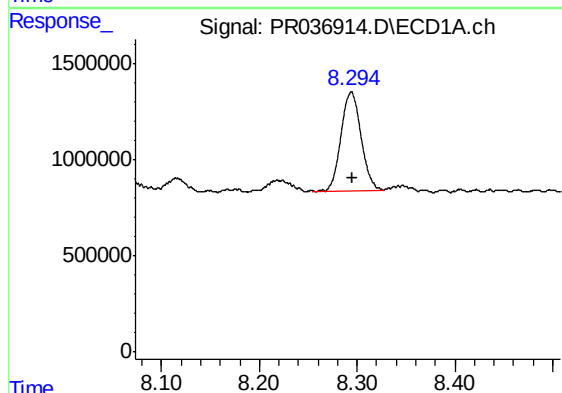
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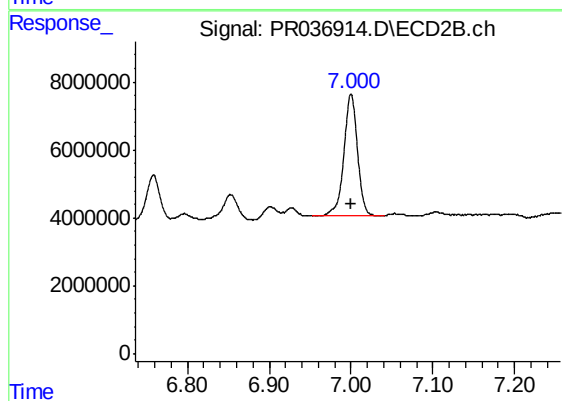
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 15395601
Conc: 33.01 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 7285112
Conc: 33.44 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 41546638
Conc: 31.20 ng/ml