

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 13:24
 Operator : MA/SM
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:45:21 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 03:43:36 2018
 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...	4.557	3.698	211.8E6	290.7E6	6.587	6.455
2) SA Decachlor...	10.327	8.612	197.7E6	132.6E6	7.176	7.648m
Target Compounds						
3) L1 AR-1016-1	5.451	4.545	42884760	78885219	64.346	70.486m
4) L1 AR-1016-2	5.800	4.954	56877049	80754655	68.036m	69.422
5) L1 AR-1016-3	5.900	5.033	47024335	79146013	66.084m	70.345
6) L1 AR-1016-4	6.192	5.203	43664596	87461561	63.980m	70.172
7) L1 AR-1016-5	6.334	5.547	47790930	88627115	64.505m	68.722m
31) L7 AR-1260-1	7.315	6.214	91979675	167.3E6	69.963	72.796m
32) L7 AR-1260-2	7.569	6.399	127.5E6	201.9E6	70.431	73.246m
33) L7 AR-1260-3	7.929	6.758	98349628	152.9E6	68.630	72.859m
34) L7 AR-1260-4	8.156	7.014	89619622	114.2E6	65.711	75.071m
35) L7 AR-1260-5	8.480	7.254	208.5E6	260.1E6	65.941	77.800m

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

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Acq On : 16 Jul 2018 13:24
Operator : MA/SM
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

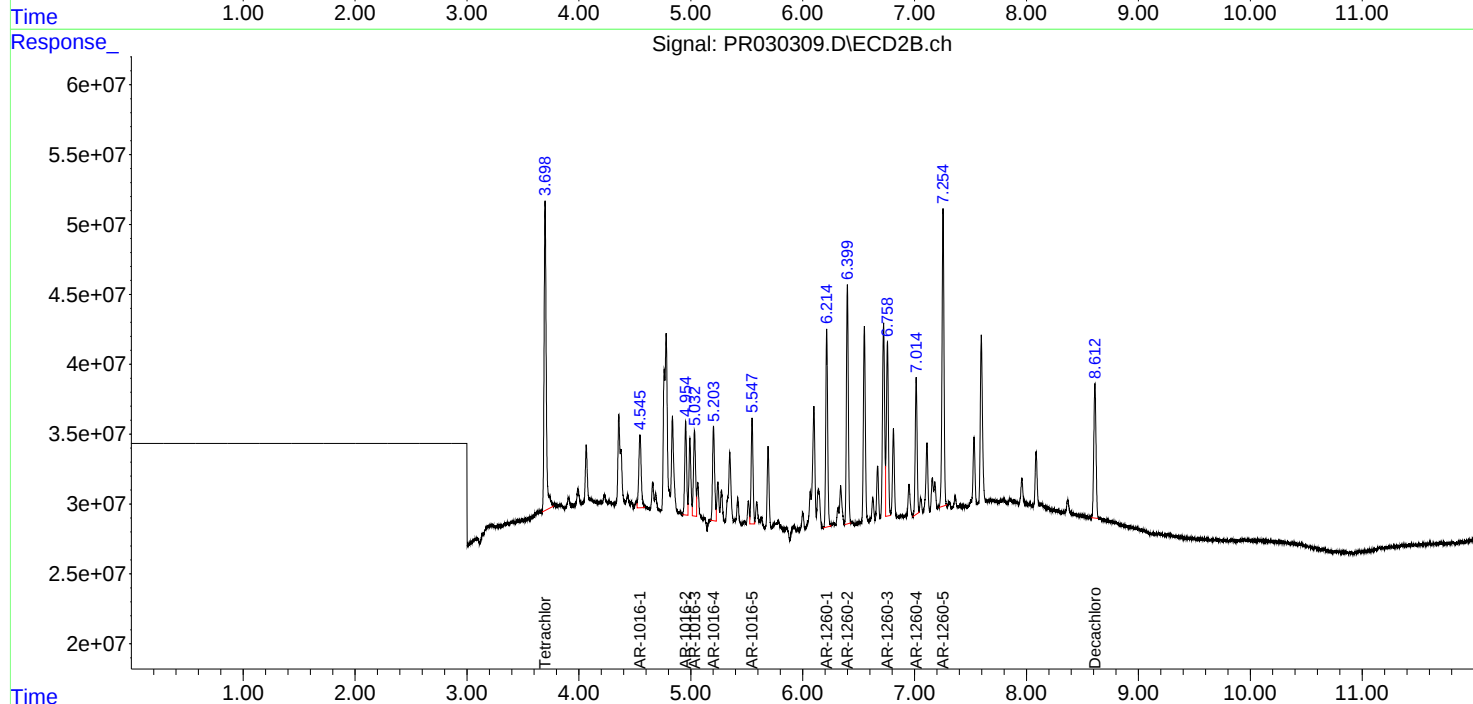
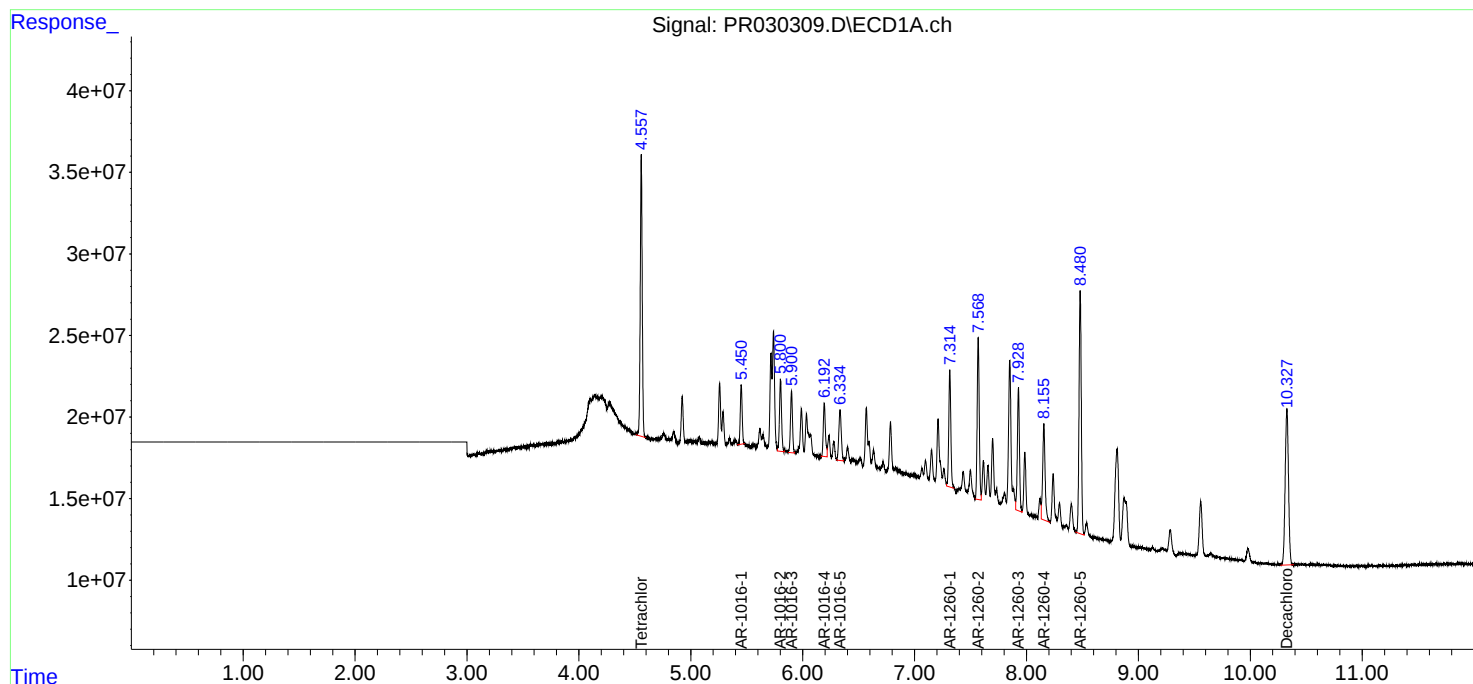
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

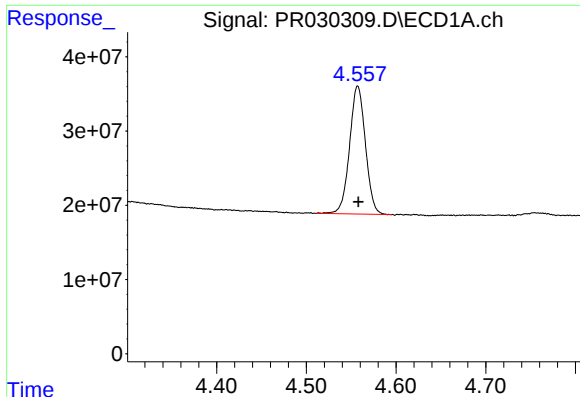
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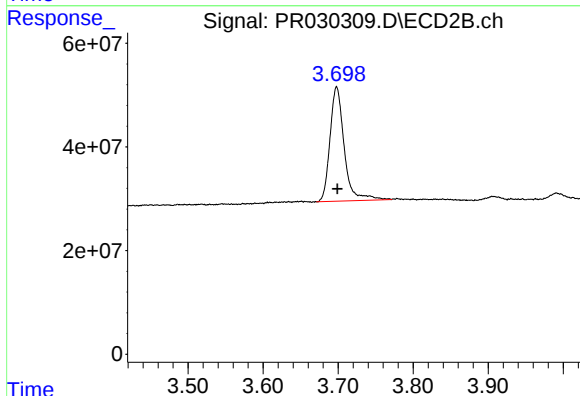
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 211814609
Conc: 6.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

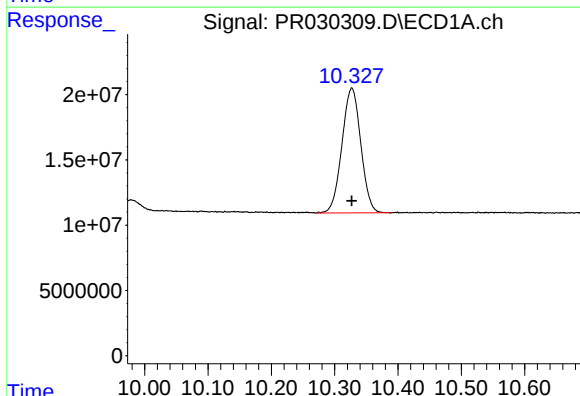
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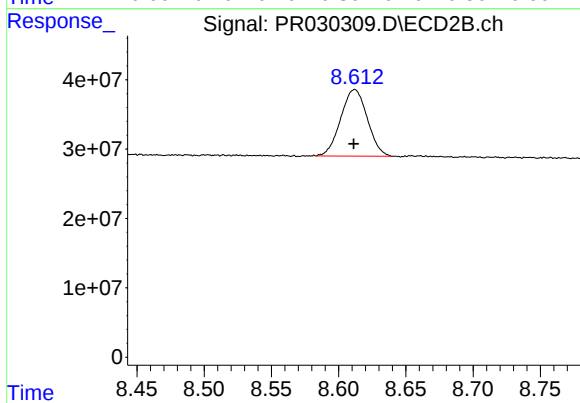
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.001 min
Response: 290729159
Conc: 6.46 ng/ml



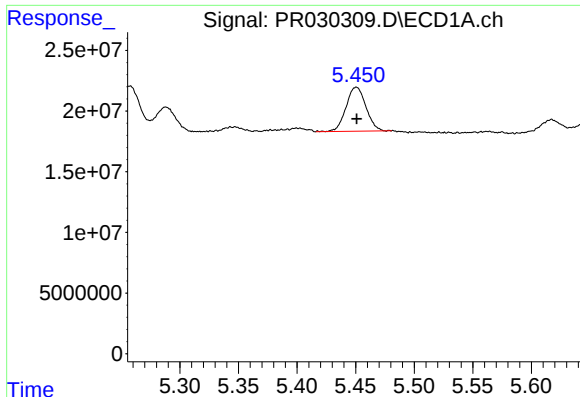
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 197729739
Conc: 7.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 132551209
Conc: 7.65 ng/ml m



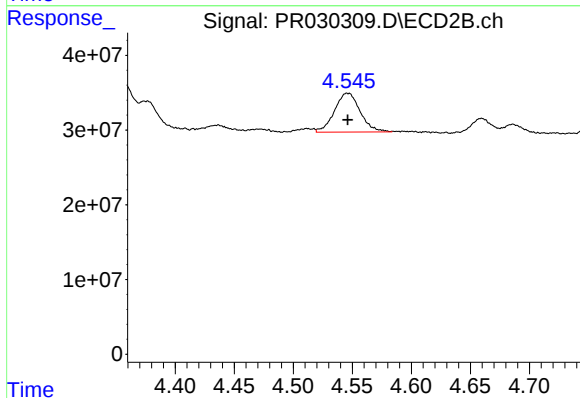
#3 AR-1016-1

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 42884760
Conc: 64.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

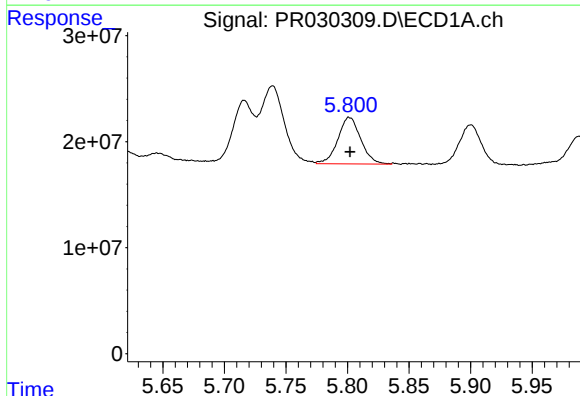
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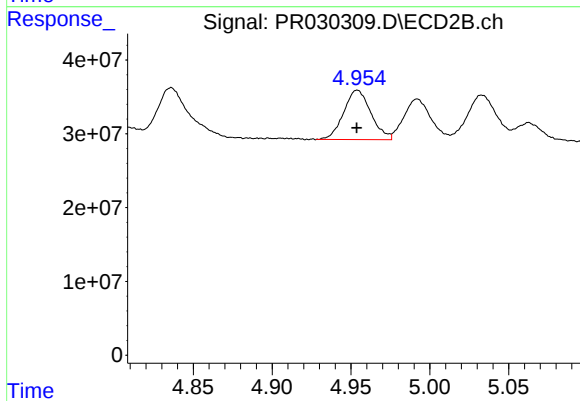
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 78885219
Conc: 70.49 ng/ml m



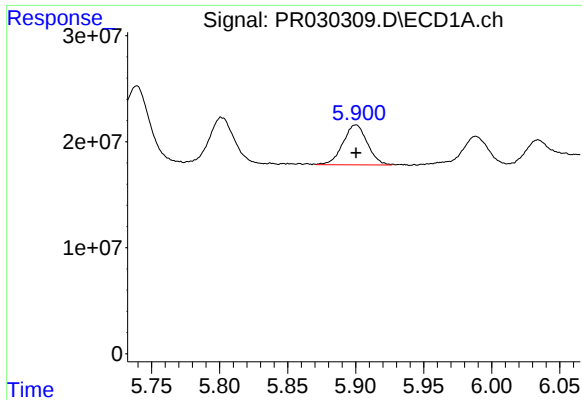
#4 AR-1016-2

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 56877049
Conc: 68.04 ng/ml m



#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 80754655
Conc: 69.42 ng/ml



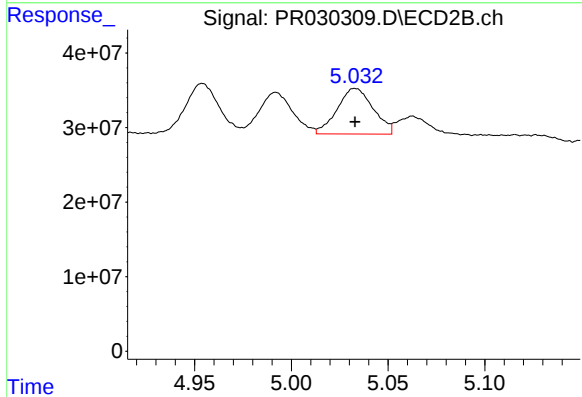
#5 AR-1016-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 47024335
Conc: 66.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

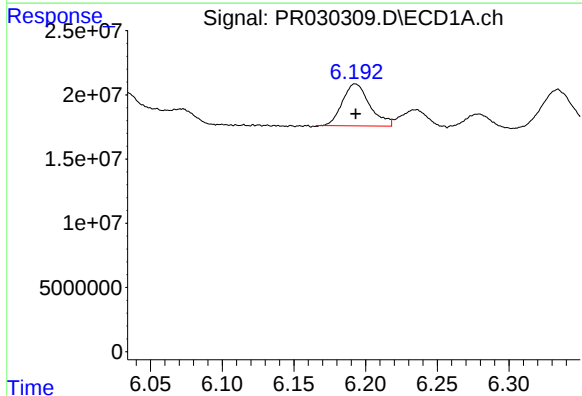
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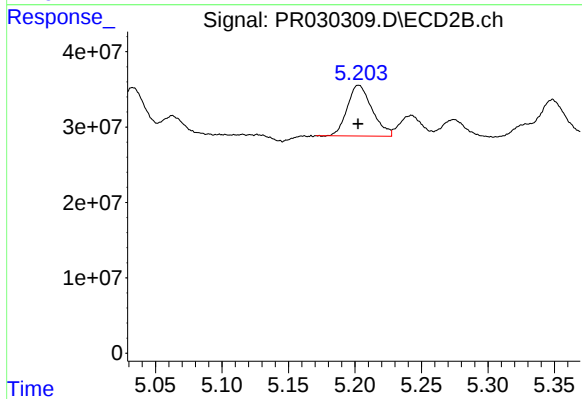
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 79146013
Conc: 70.34 ng/ml



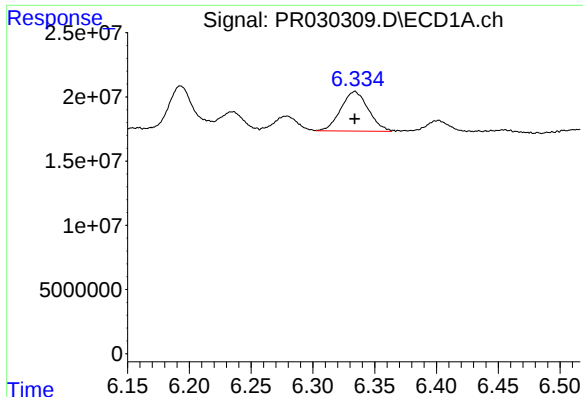
#6 AR-1016-4

R.T.: 6.192 min
Delta R.T.: -0.001 min
Response: 43664596
Conc: 63.98 ng/ml m



#6 AR-1016-4

R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 87461561
Conc: 70.17 ng/ml



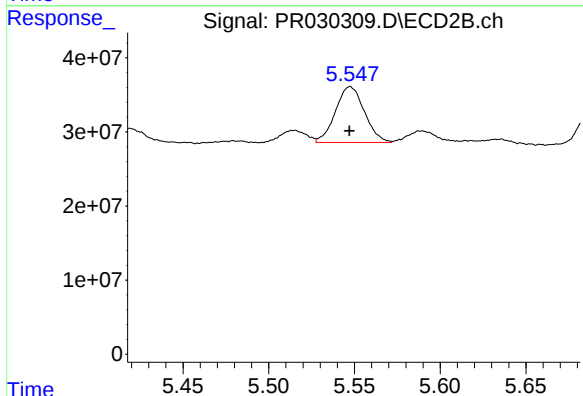
#7 AR-1016-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 47790930
Conc: 64.51 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

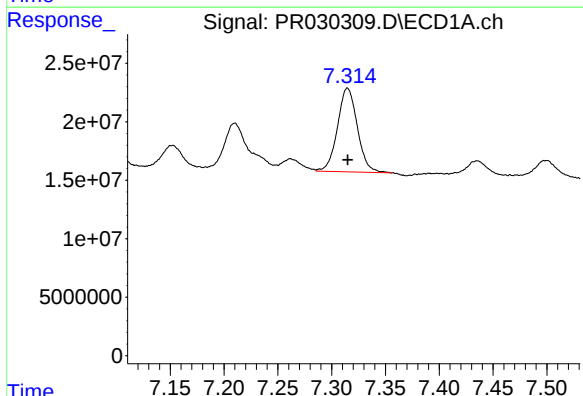
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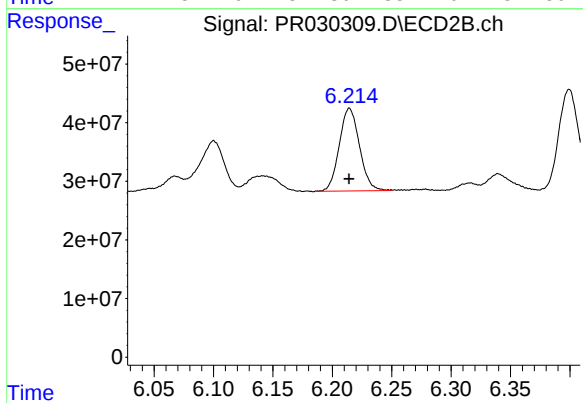
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 88627115
Conc: 68.72 ng/ml m



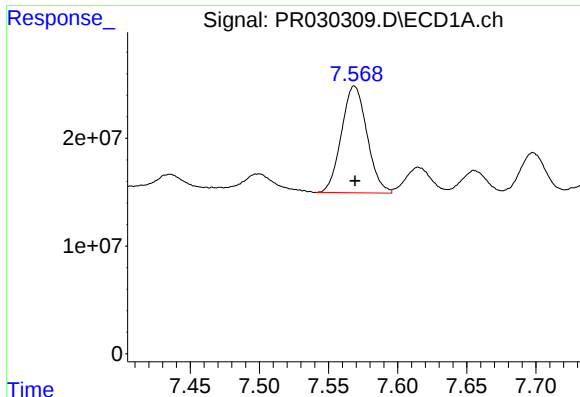
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 91979675
Conc: 69.96 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 167256642
Conc: 72.80 ng/ml m



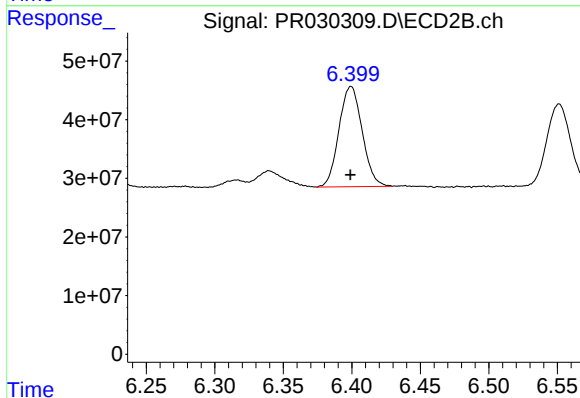
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 127535017
Conc: 70.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

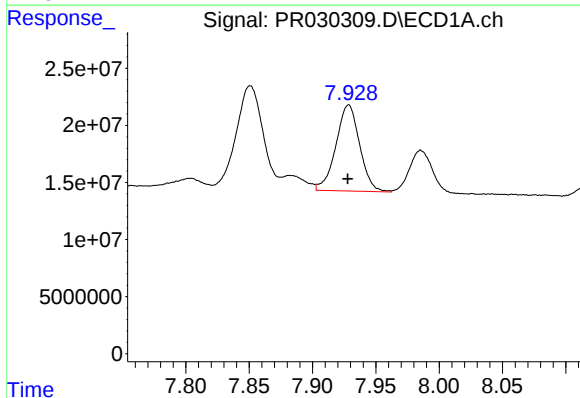
Manual Integrations
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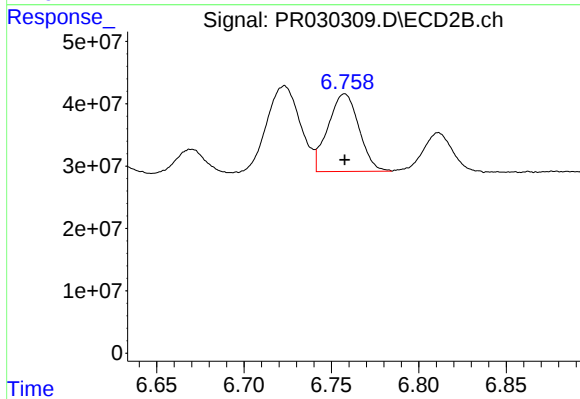
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 201873238
Conc: 73.25 ng/ml m



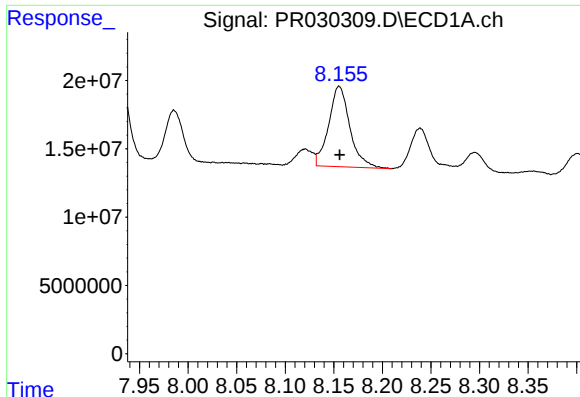
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 98349628
Conc: 68.63 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 152920540
Conc: 72.86 ng/ml m



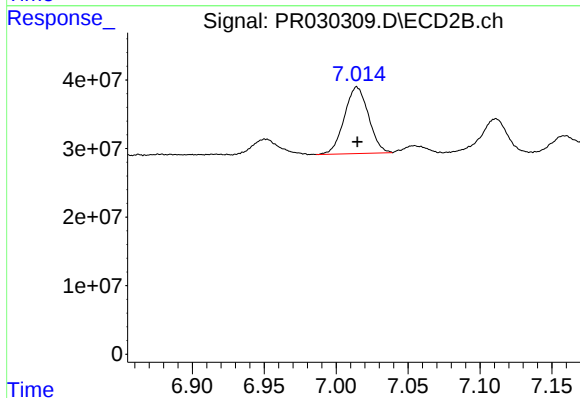
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 89619622
Conc: 65.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

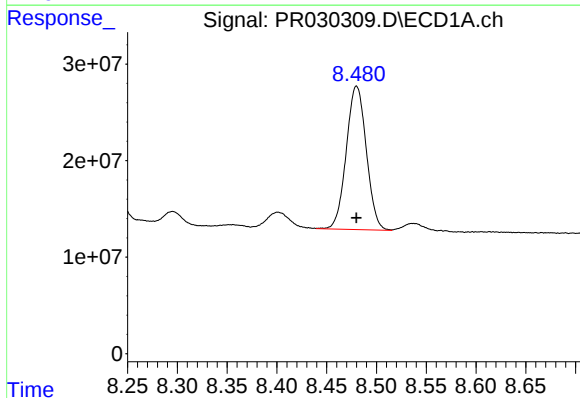
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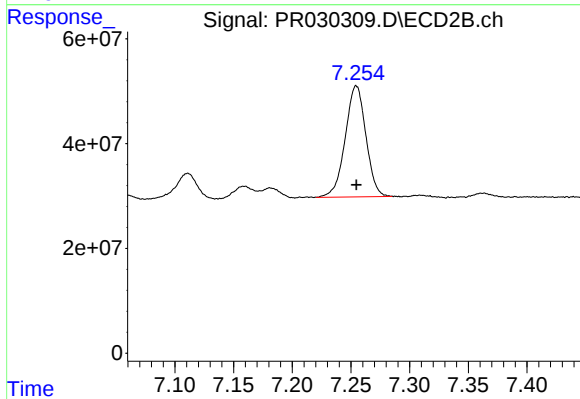
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 114210899
Conc: 75.07 ng/ml m



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 208524219
Conc: 65.94 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 260096840
Conc: 77.80 ng/ml m