

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 01:55
 Operator : YP\AJ
 Sample : N3839-01MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ENV-DE-1-(5-10)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2022
 Supervised By :Ankita Jodhani 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:01:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.350	3.600	34143665	56772544	23.529	23.226
2)	SA Decachlor...	10.099	8.563	31825400	25501756	22.501	21.898
Target Compounds							
3)	L1 AR-1016-1	5.526	4.671	31636616	46904059	559.969m	526.186
4)	L1 AR-1016-2	5.548	4.690	44917559	77249740	558.626m	614.066
5)	L1 AR-1016-3	5.611	4.864	31348620	35416483	640.118	538.947
6)	L1 AR-1016-4	5.711	4.905	26972247	28532663	666.527	536.744
7)	L1 AR-1016-5	6.006	5.117	31203386	35023164	762.365	509.378m#
31)	L7 AR-1260-1	7.133	6.144	45569312	53407082	602.675	509.606
32)	L7 AR-1260-2	7.391	6.330	68048670	60751570	718.839	504.892m#
33)	L7 AR-1260-3	7.749	6.484	32199625	56262325	514.203	497.220
34)	L7 AR-1260-4	7.977	6.954	43454492	36312178	561.611	474.719
35)	L7 AR-1260-5	8.298	7.194	75860893	79994061	493.404	467.804

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

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Acq On : 26 Jul 2022 01:55
Operator : YP\AJ
Sample : N3839-01MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

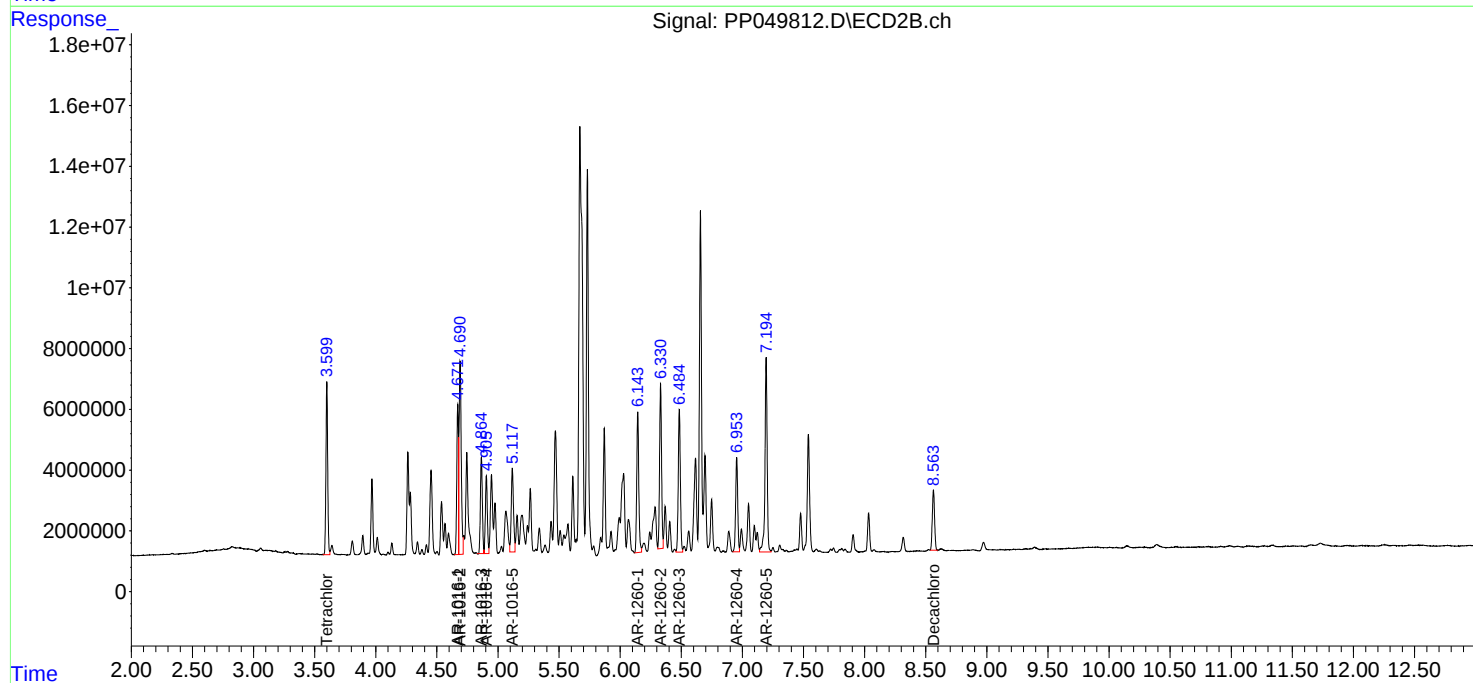
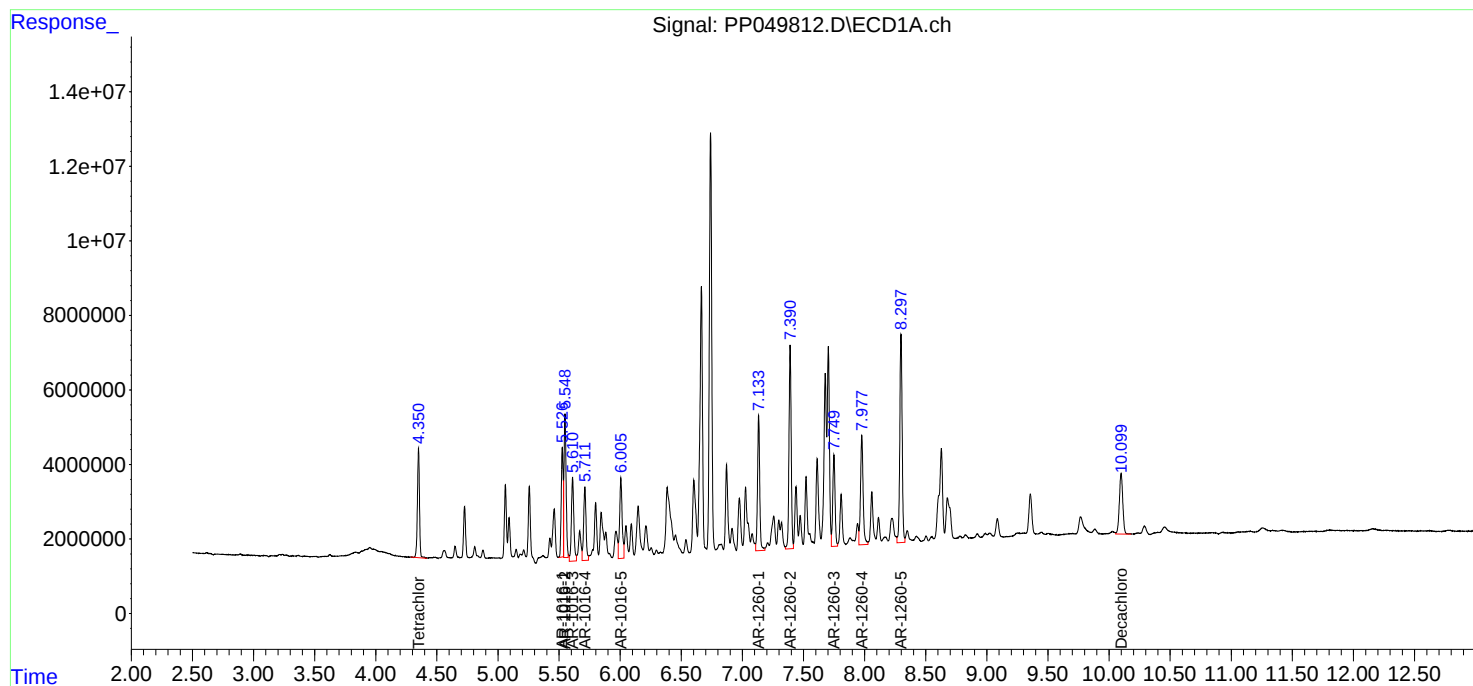
Instrument :
ECD_P
ClientSampleId :
ENV-DE-1-(5-10)MSD

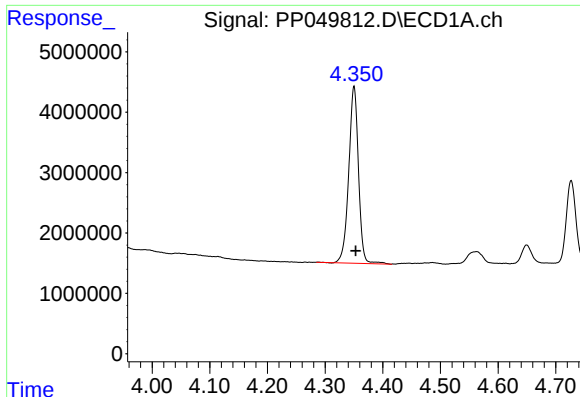
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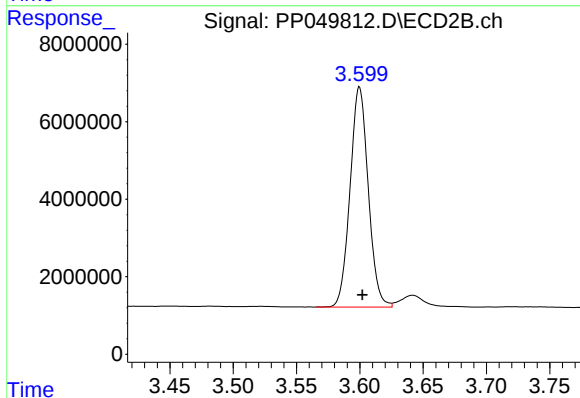
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 34143665
Conc: 23.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-DE-1-(5-10)MSD

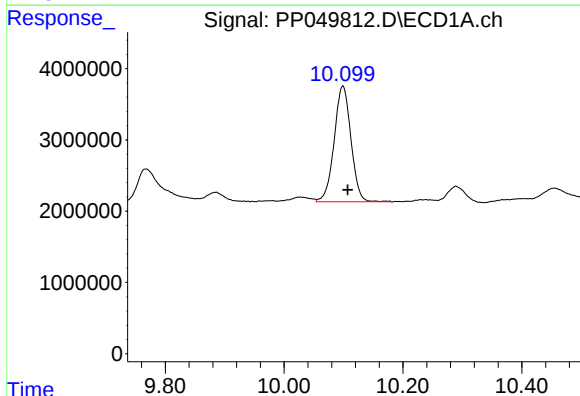
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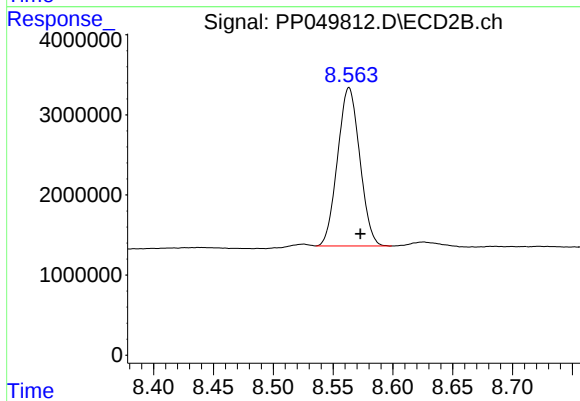
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 56772544
Conc: 23.23 ng/ml



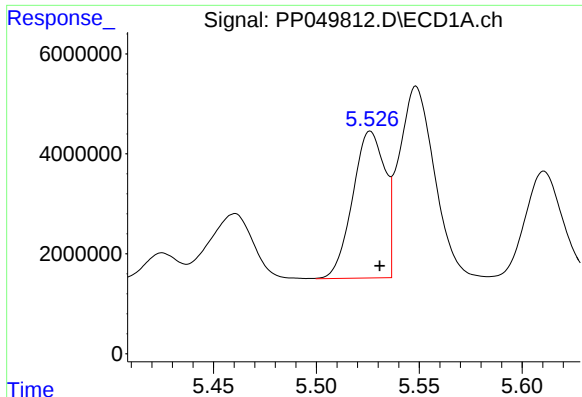
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 31825400
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.009 min
Response: 25501756
Conc: 21.90 ng/ml



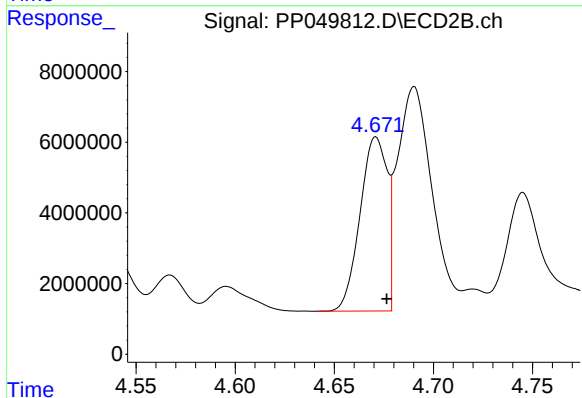
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 31636616
Conc: 559.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-DE-1-(5-10)MSD

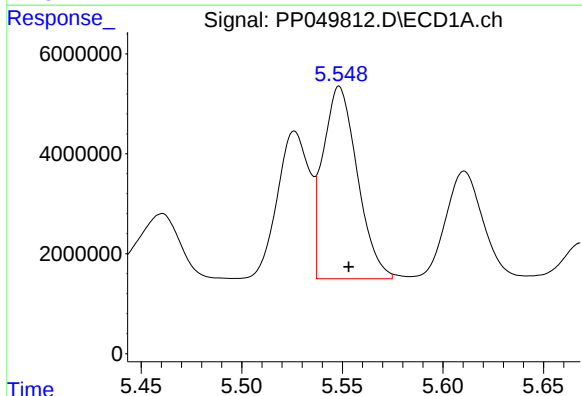
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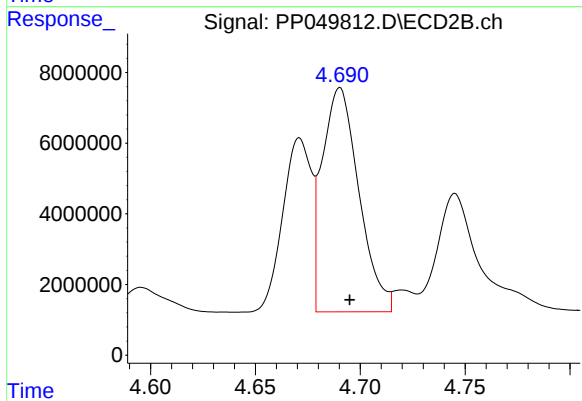
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 46904059
Conc: 526.19 ng/ml



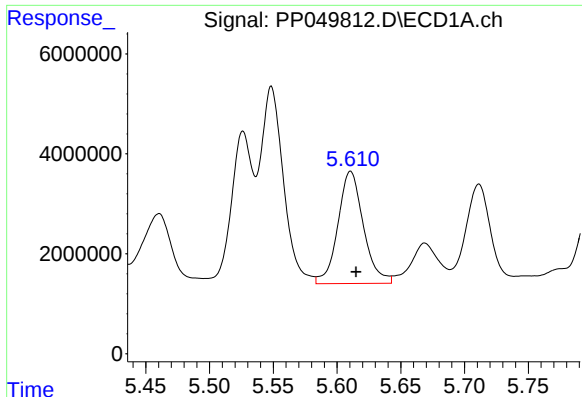
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 44917559
Conc: 558.63 ng/ml m



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.005 min
Response: 77249740
Conc: 614.07 ng/ml



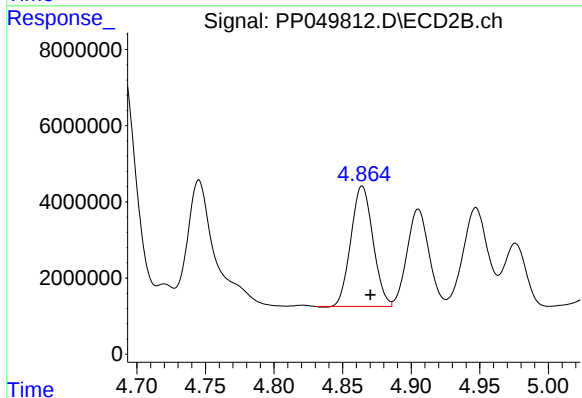
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 31348620
Conc: 640.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-DE-1-(5-10)MSD

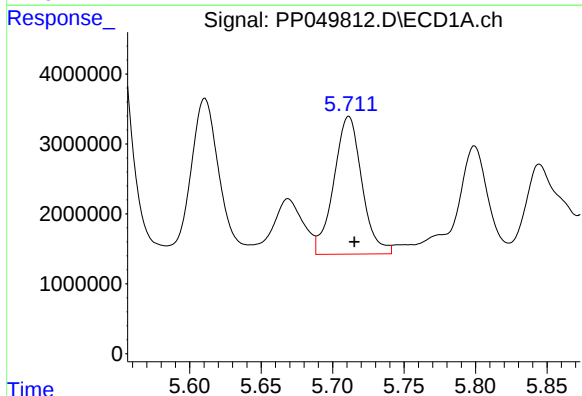
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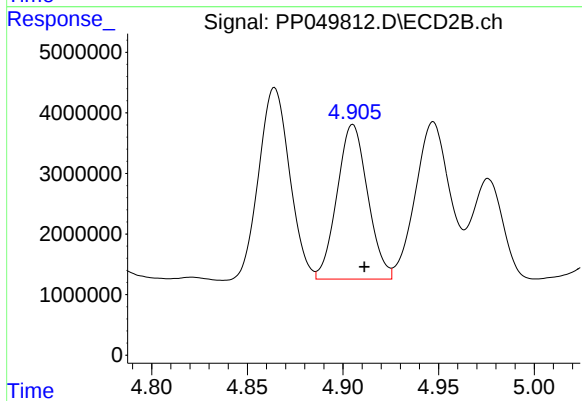
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.006 min
Response: 35416483
Conc: 538.95 ng/ml



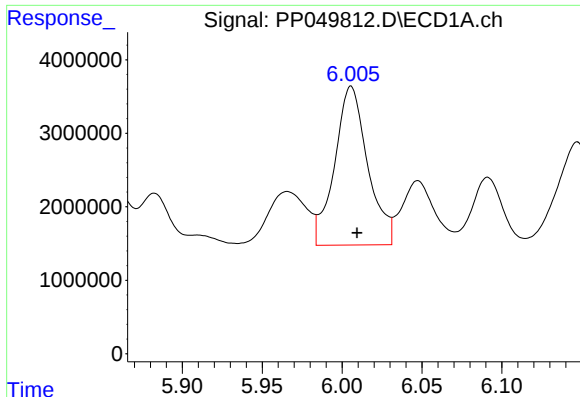
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 26972247
Conc: 666.53 ng/ml



#6 AR-1016-4

R.T.: 4.905 min
Delta R.T.: -0.006 min
Response: 28532663
Conc: 536.74 ng/ml



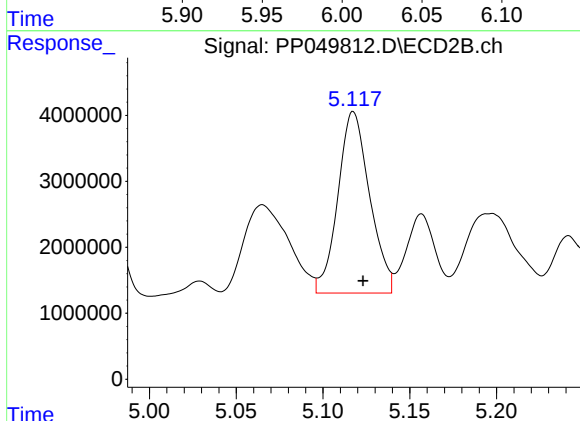
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.004 min
Response: 31203386
Conc: 762.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-DE-1-(5-10)MSD

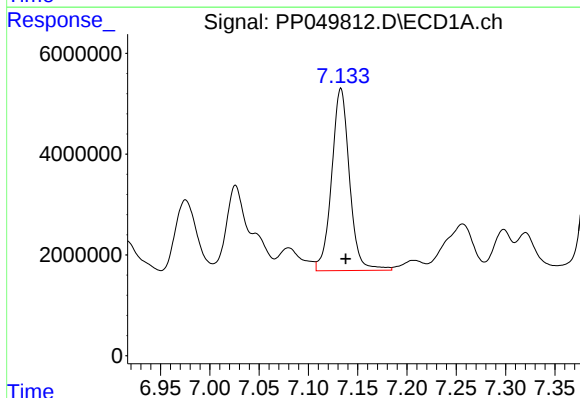
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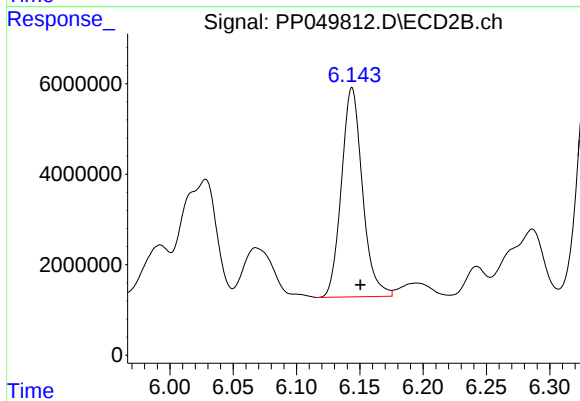
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 35023164
Conc: 509.38 ng/ml m



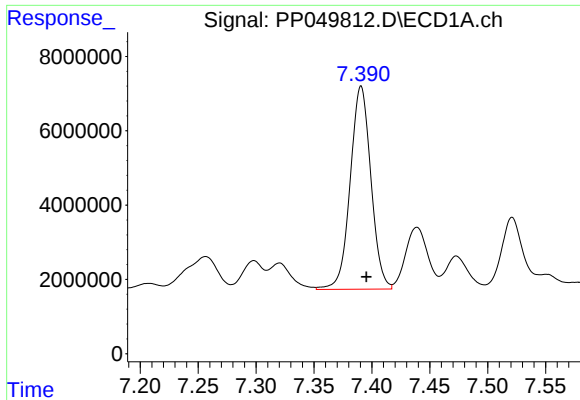
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.005 min
Response: 45569312
Conc: 602.67 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.007 min
Response: 53407082
Conc: 509.61 ng/ml



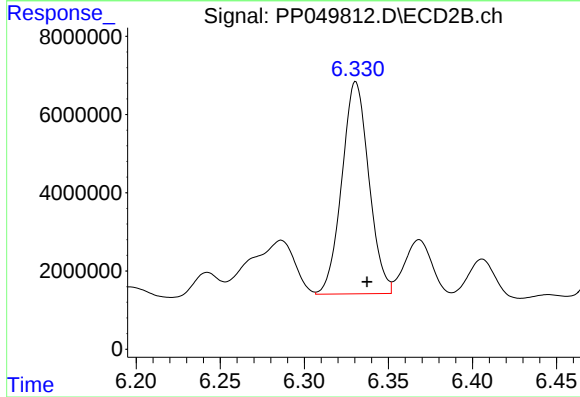
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 68048670
Conc: 718.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
ENV-DE-1-(5-10)MSD

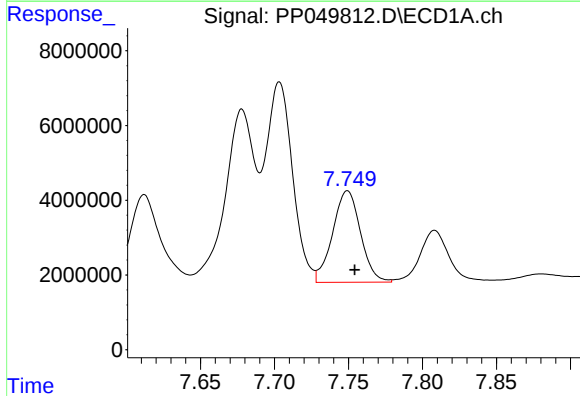
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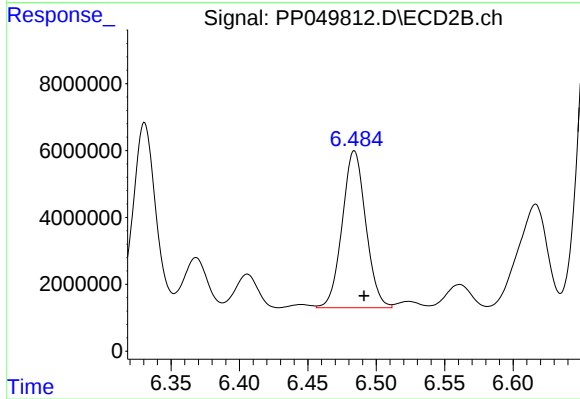
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 60751570
Conc: 504.89 ng/ml m



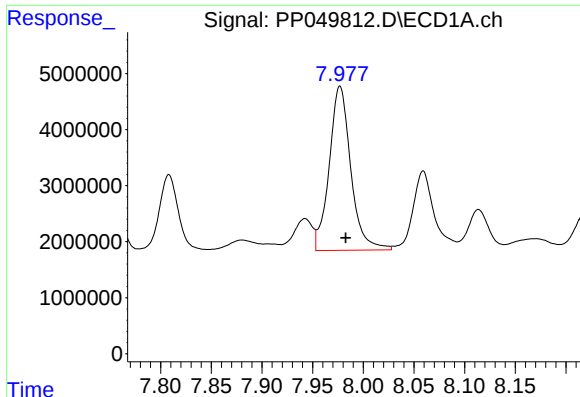
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 32199625
Conc: 514.20 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.007 min
Response: 56262325
Conc: 497.22 ng/ml



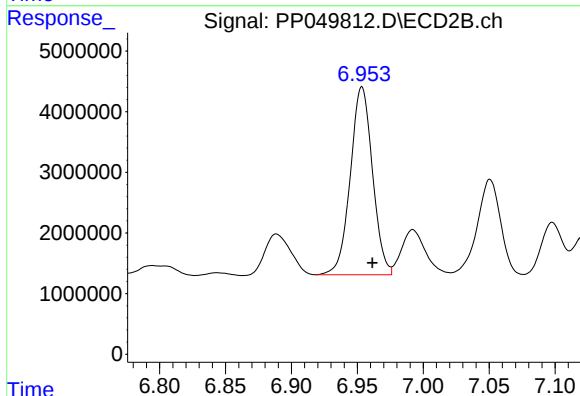
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 43454492
Conc: 561.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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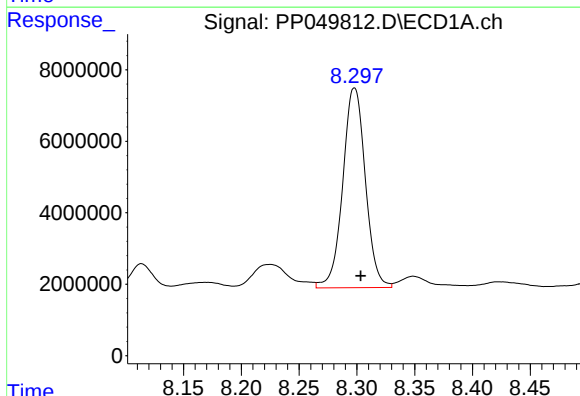
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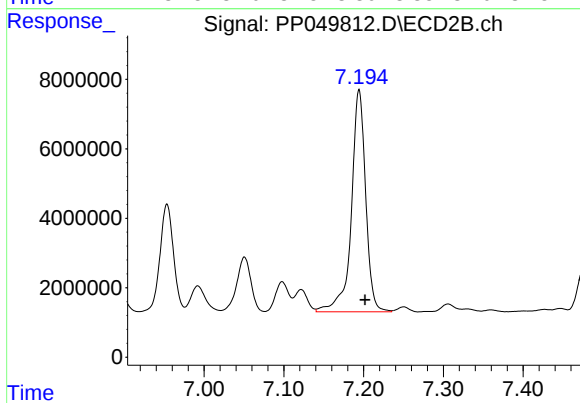
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.008 min
Response: 36312178
Conc: 474.72 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 75860893
Conc: 493.40 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 79994061
Conc: 467.80 ng/ml