

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 14:01
 Operator : YP\AJ
 Sample : P4971-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-112224MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 15:06:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.757	4.048	18249812	17463036	18.802	18.035
2) SA Decachlor...	10.670	9.202	21592097	17840236	17.253	15.771m
Target Compounds						
3) L1 AR-1016-1	5.919	5.153	16894614	16380902	470.129m	495.683
4) L1 AR-1016-2	5.942	5.173	23151751	22225265	437.236m	475.482
5) L1 AR-1016-3	6.005	5.353	15665516	12428965	473.157m	459.647
6) L1 AR-1016-4	6.103	5.393	12765975	10657945	485.729m	451.704
7) L1 AR-1016-5	6.399	5.612	12631394	13143689	447.795	443.412
31) L7 AR-1260-1	7.523	6.654	23331451	23343128	431.232	419.471
32) L7 AR-1260-2	7.776	6.841	27508727	27461050	432.453	414.596
33) L7 AR-1260-3	8.138	6.998	19061030	26198137	354.347	423.292
34) L7 AR-1260-4	8.375	7.473	23399943	19405009	376.036	367.958
35) L7 AR-1260-5	8.713	7.711	42609791	43546532	376.463	365.704

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

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Acq On : 25 Nov 2024 14:01
Operator : YP\AJ
Sample : P4971-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

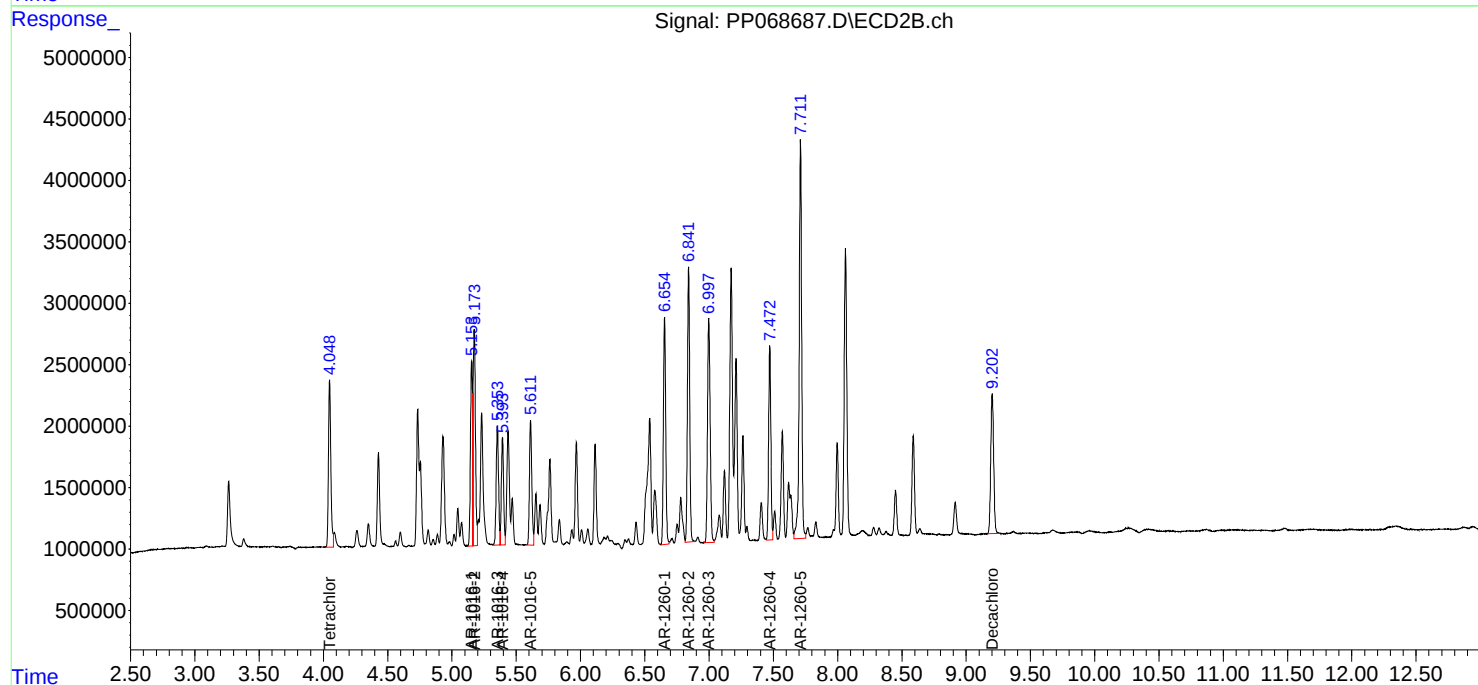
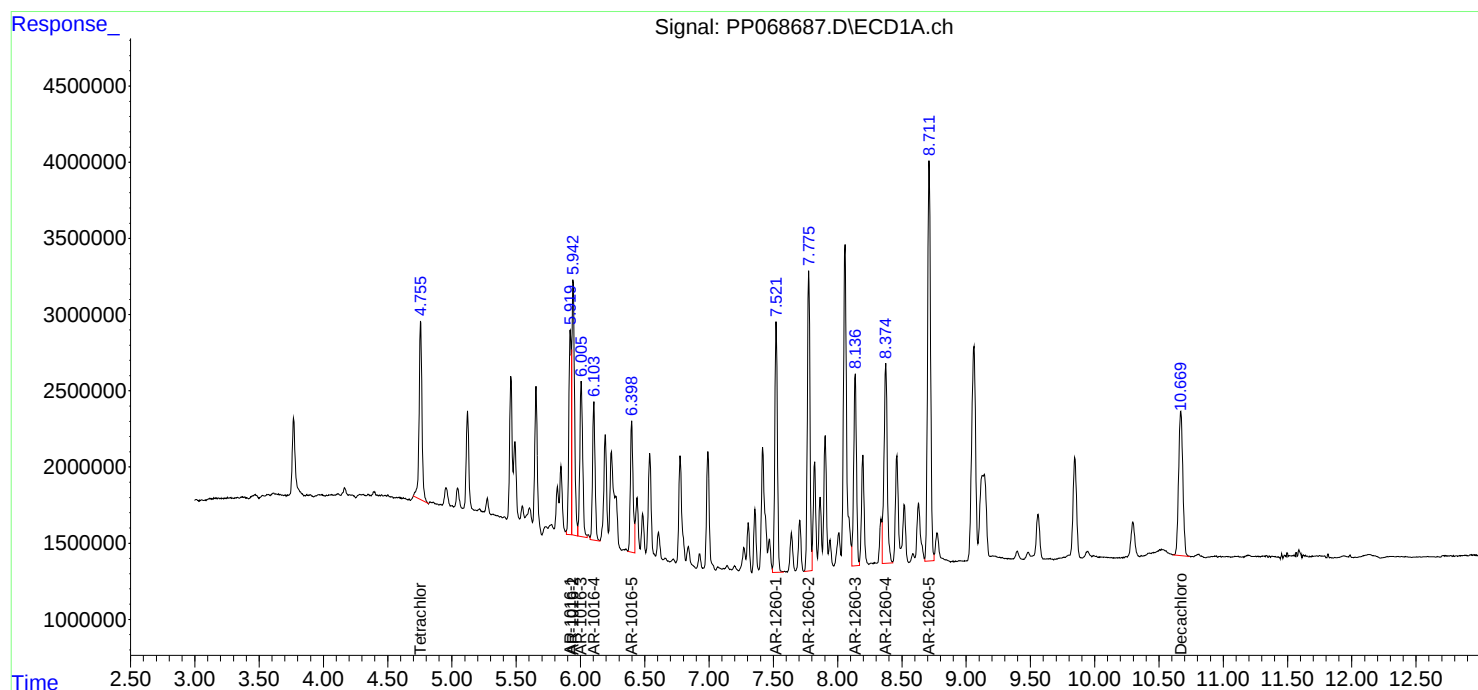
Instrument :
ECD_P
ClientSampleId :
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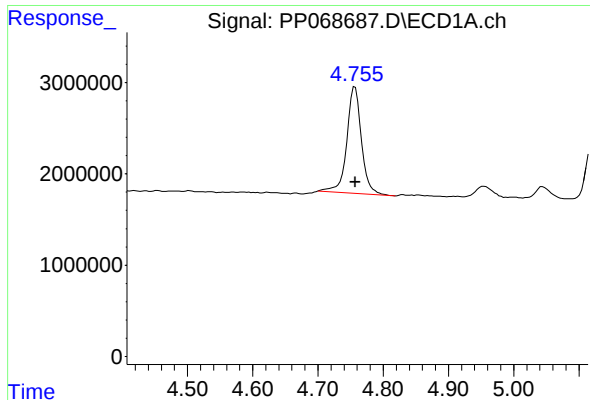
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Integration File signal 1: autoint1.e
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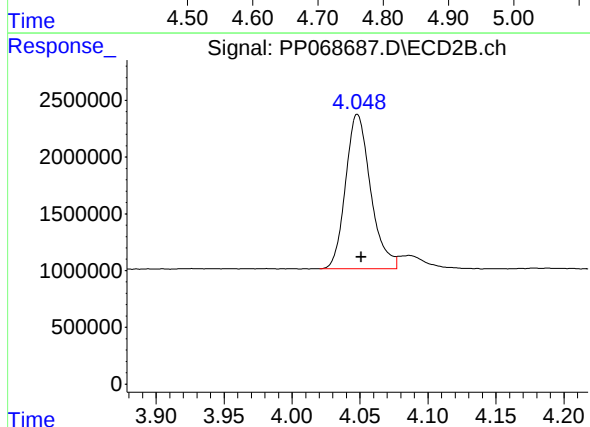
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 18249812
Conc: 18.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MSD

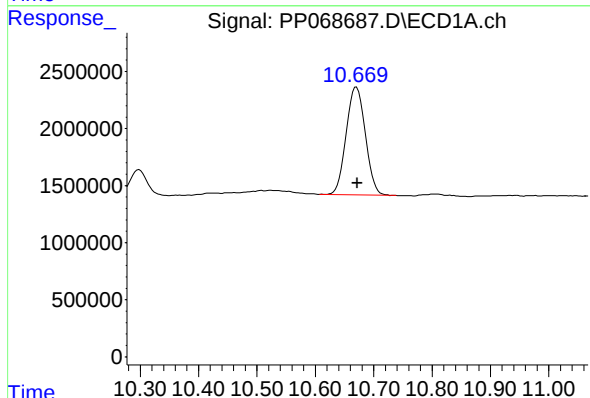
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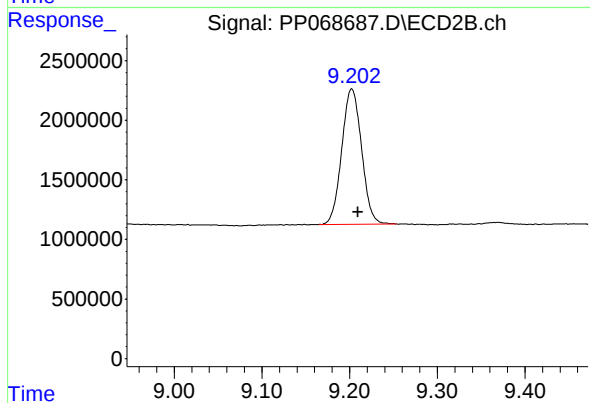
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 17463036
Conc: 18.03 ng/ml



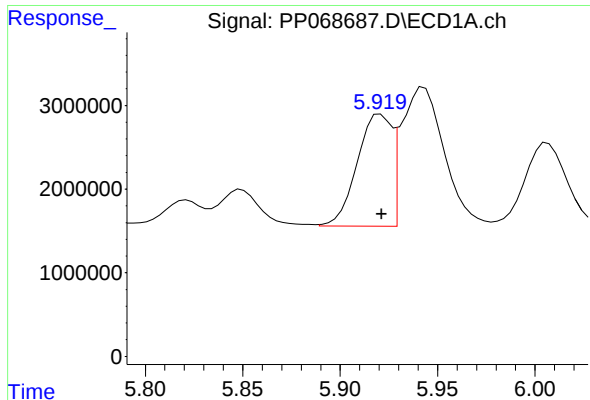
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: -0.002 min
Response: 21592097
Conc: 17.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 17840236
Conc: 15.77 ng/ml m



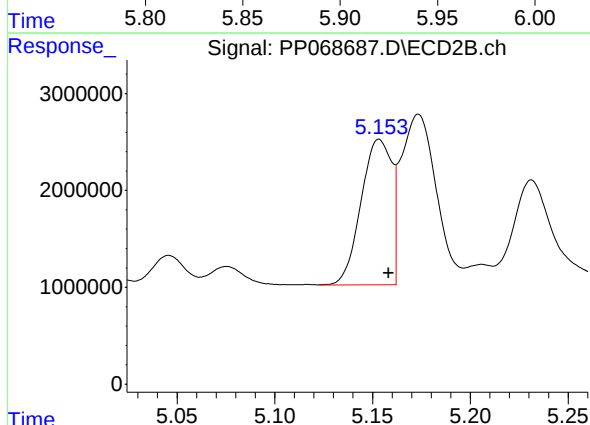
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: -0.002 min
Response: 16894614
Conc: 470.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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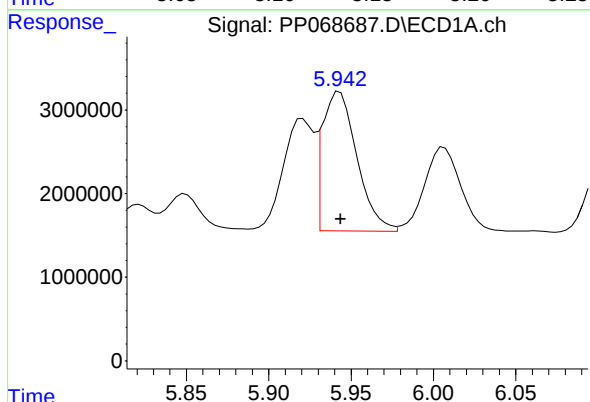
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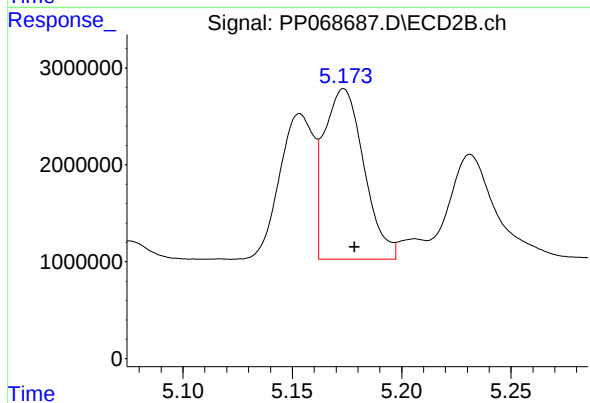
#3 AR-1016-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 16380902
Conc: 495.68 ng/ml



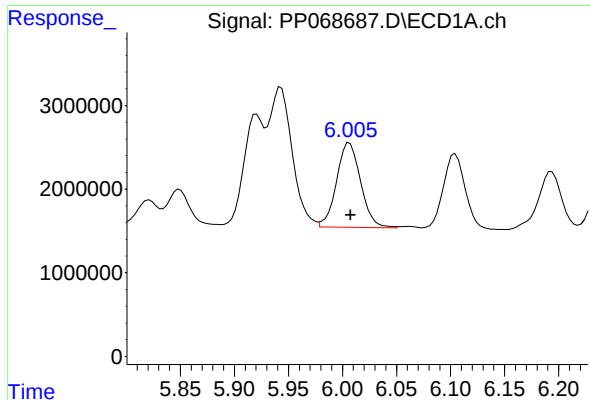
#4 AR-1016-2

R.T.: 5.942 min
Delta R.T.: -0.002 min
Response: 23151751
Conc: 437.24 ng/ml m



#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: -0.005 min
Response: 22225265
Conc: 475.48 ng/ml



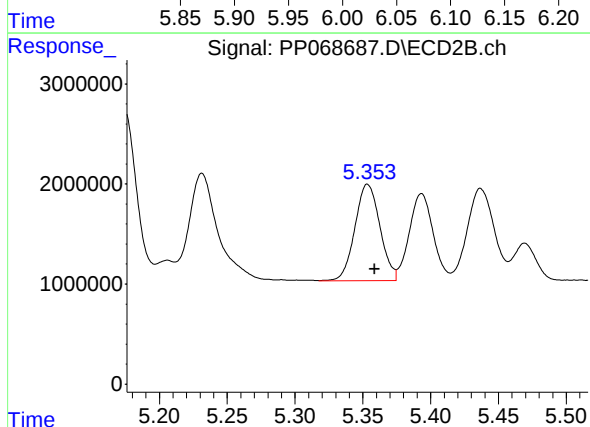
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: -0.003 min
Response: 15665516
Conc: 473.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MSD

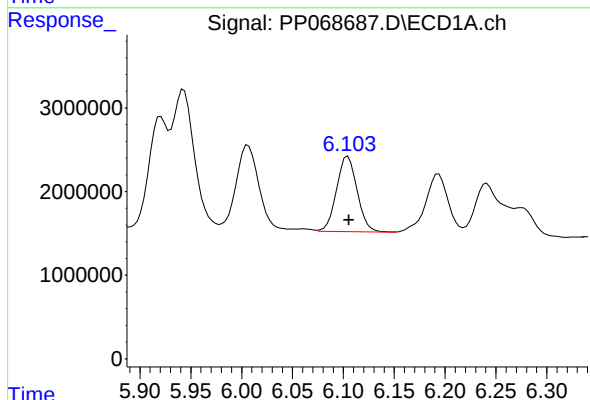
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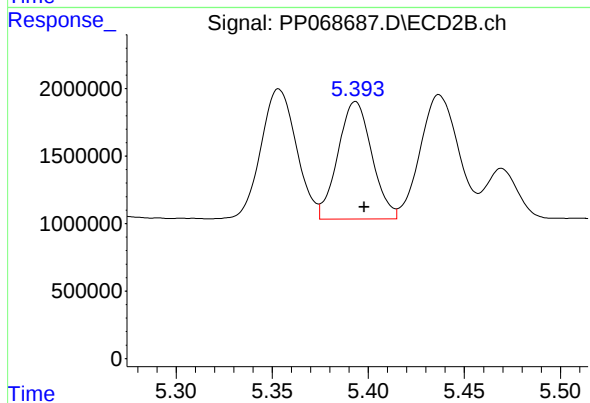
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.005 min
Response: 12428965
Conc: 459.65 ng/ml



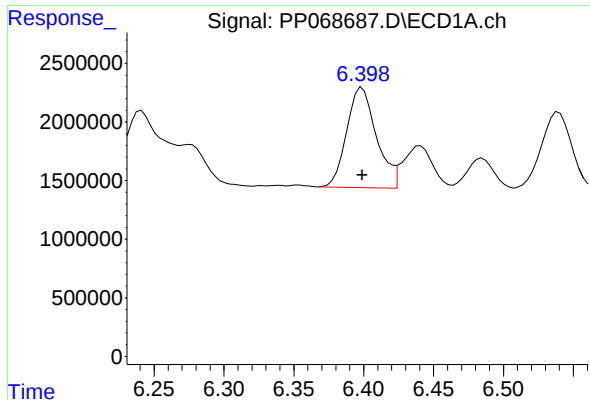
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 12765975
Conc: 485.73 ng/ml m



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 10657945
Conc: 451.70 ng/ml



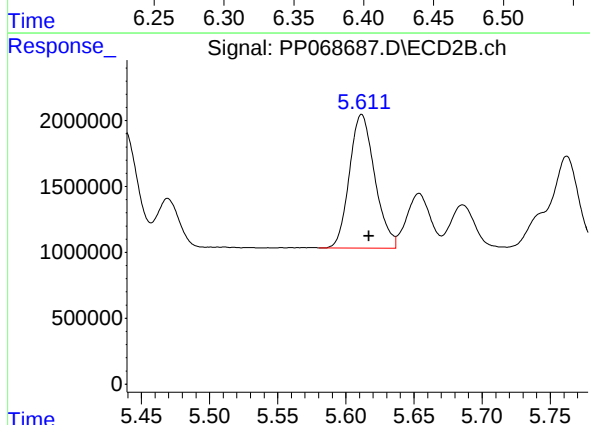
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 12631394
Conc: 447.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MSD

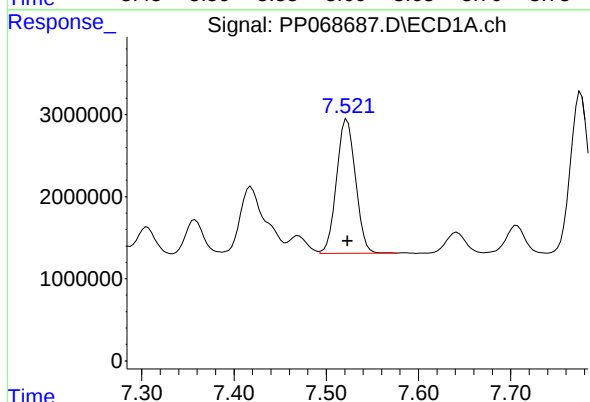
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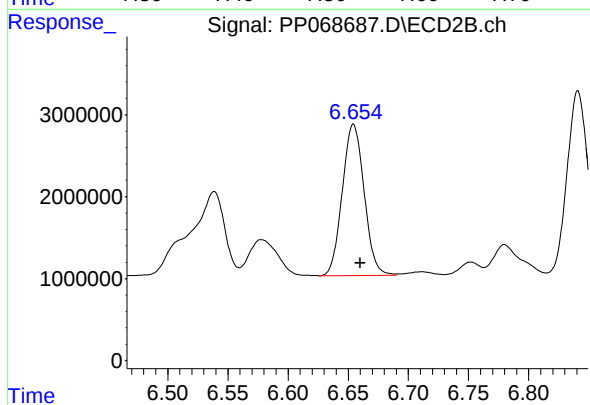
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 13143689
Conc: 443.41 ng/ml



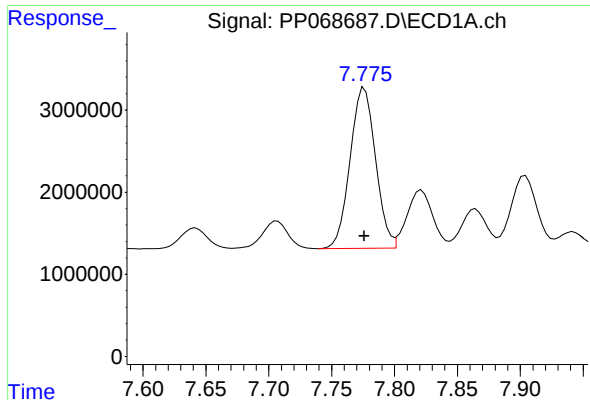
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 23331451
Conc: 431.23 ng/ml



#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 23343128
Conc: 419.47 ng/ml



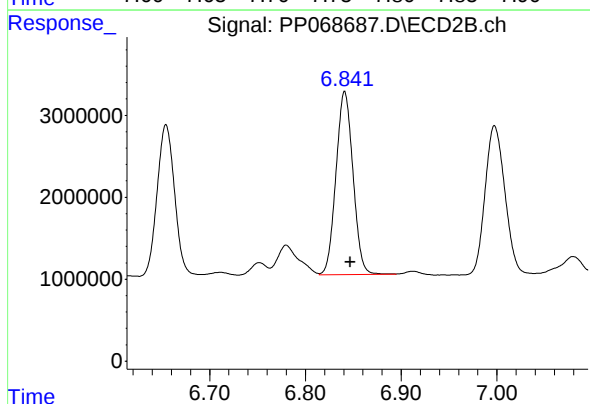
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 27508727
Conc: 432.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MSD

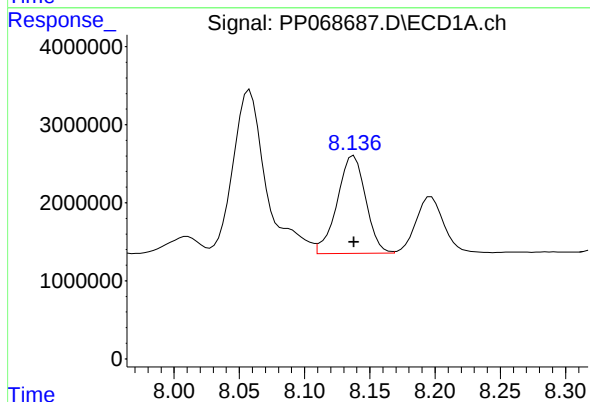
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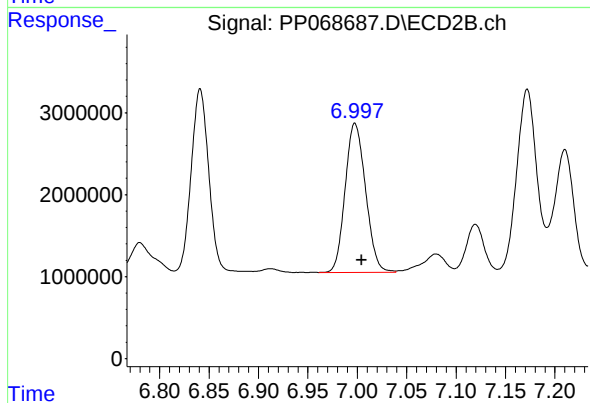
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 27461050
Conc: 414.60 ng/ml



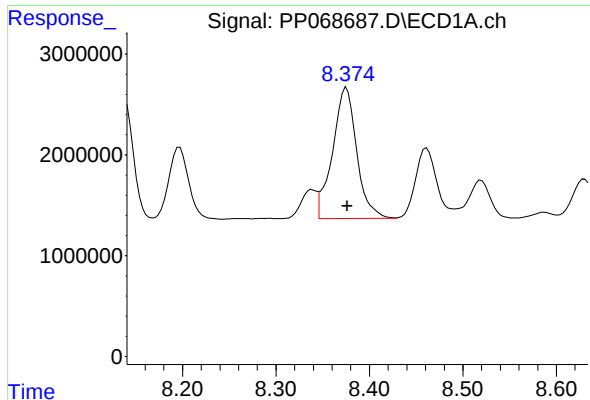
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 19061030
Conc: 354.35 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 26198137
Conc: 423.29 ng/ml



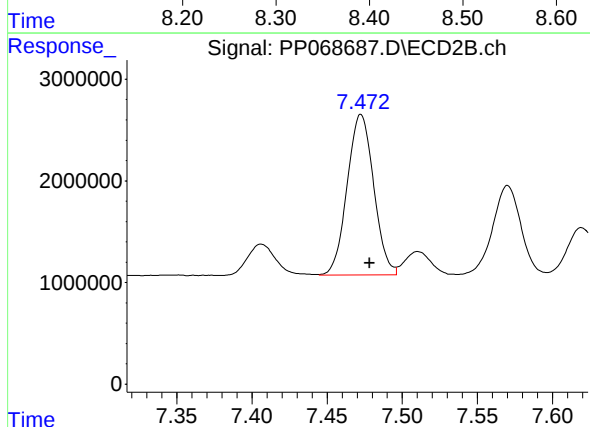
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 23399943
Conc: 376.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MSD

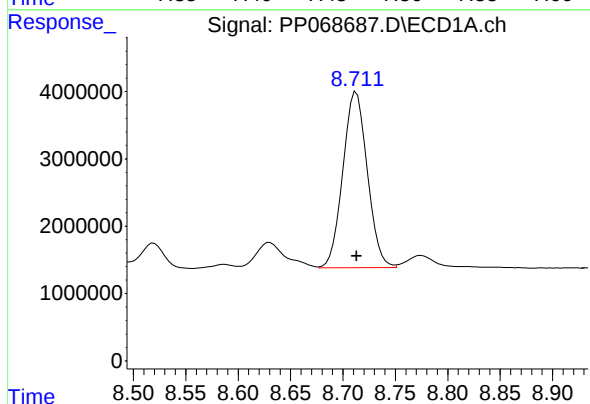
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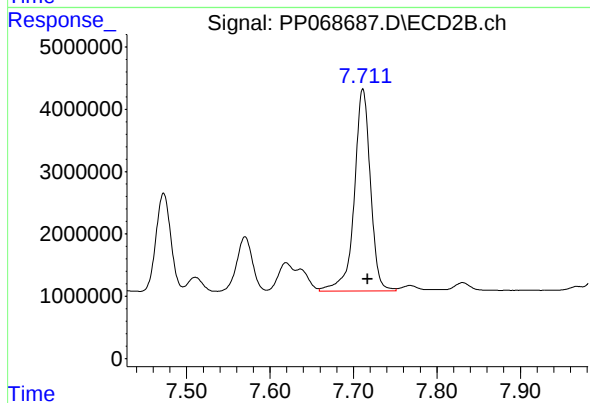
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 19405009
Conc: 367.96 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 42609791
Conc: 376.46 ng/ml



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 43546532
Conc: 365.70 ng/ml