

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 13:36
 Operator : YP\AJ
 Sample : PB166663BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166663BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 01:25:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.533	3.836	34835116	21577209	24.335	24.175
2) SA Decachlor...	10.263	8.895	26298578	26546531	24.063	23.734
Target Compounds						
3) L1 AR-1016-1	5.686	4.926	21663734	15058855	467.566	461.715
4) L1 AR-1016-2	5.707	4.946	31902205	20815327	469.999	462.991
5) L1 AR-1016-3	5.770	5.123	19585976	11684852	459.801	469.573
6) L1 AR-1016-4	5.867	5.164	16088650	9304192	459.670	460.689
7) L1 AR-1016-5	6.160	5.380	14799371	11866839	447.672	442.398
31) L7 AR-1260-1	7.279	6.418	27113505	23209799	463.984	481.236
32) L7 AR-1260-2	7.533	6.606	34487065	30141668	443.205	491.678
33) L7 AR-1260-3	7.892	6.759	24105453	27178514	385.568	451.797m
34) L7 AR-1260-4	8.116	7.232	26098935	19356520	395.578	416.558
35) L7 AR-1260-5	8.436	7.472	51620631	47459080	394.274	427.001

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

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Data File : PP069658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 13:36
Operator : YP\AJ
Sample : PB166663BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

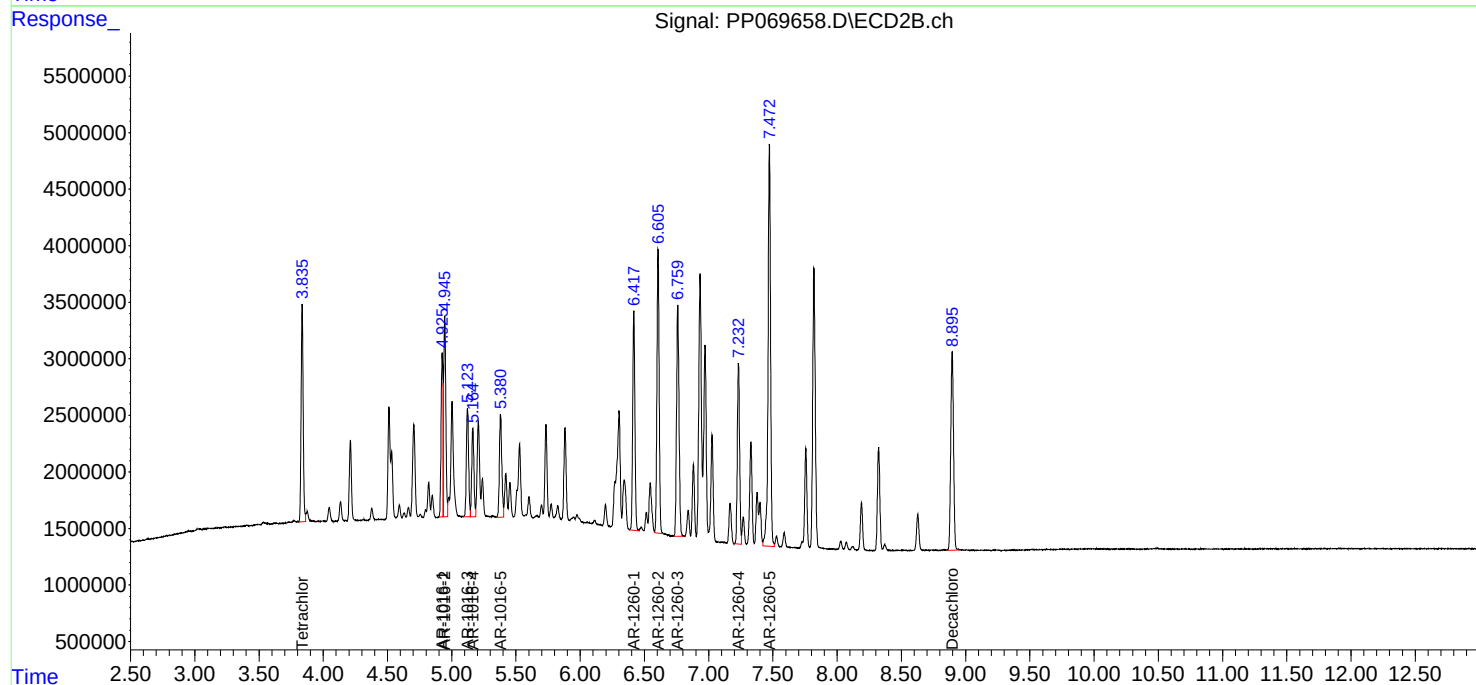
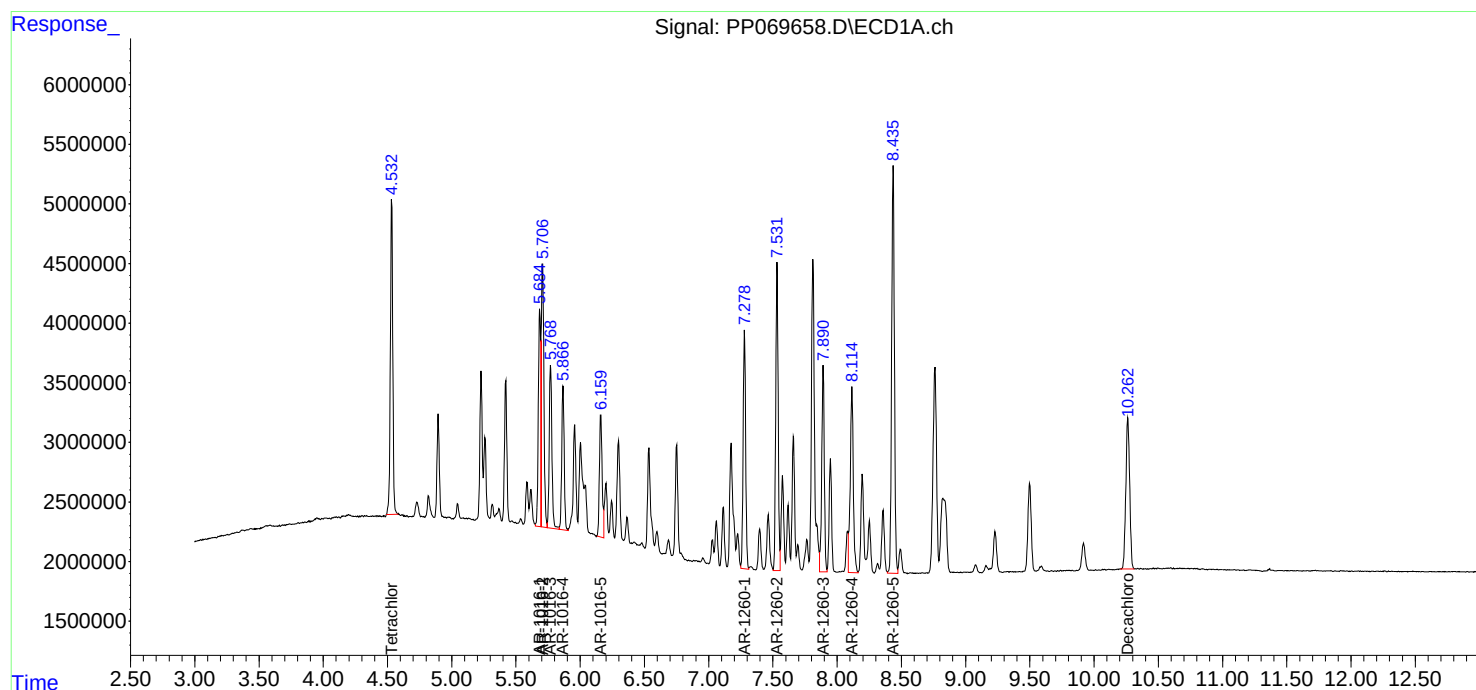
Instrument :
ECD_P
ClientSampleId :
PB166663BS

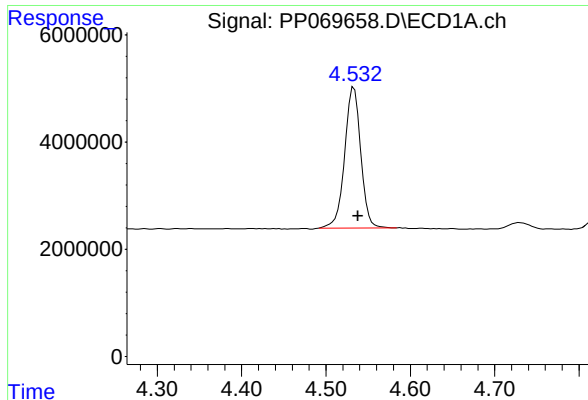
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:25:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





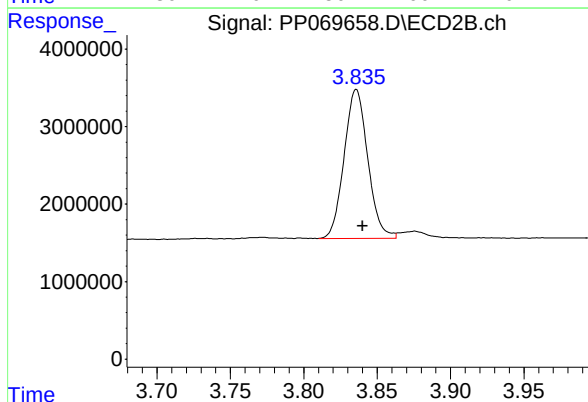
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 34835116
Conc: 24.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166663BS

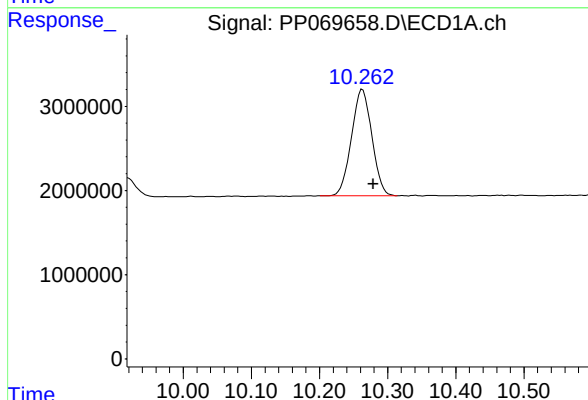
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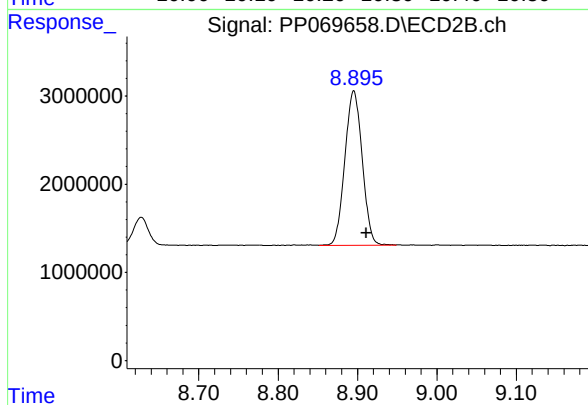
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 21577209
Conc: 24.18 ng/ml



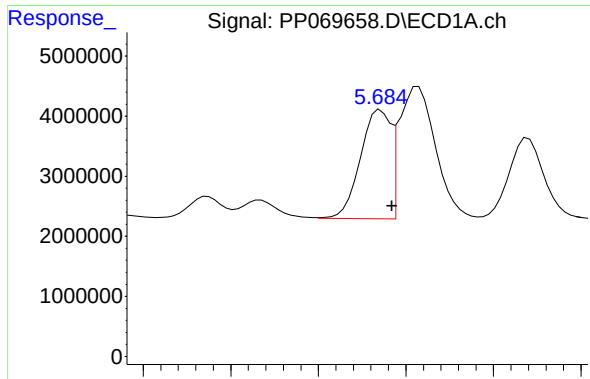
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.015 min
Response: 26298578
Conc: 24.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: -0.016 min
Response: 26546531
Conc: 23.73 ng/ml



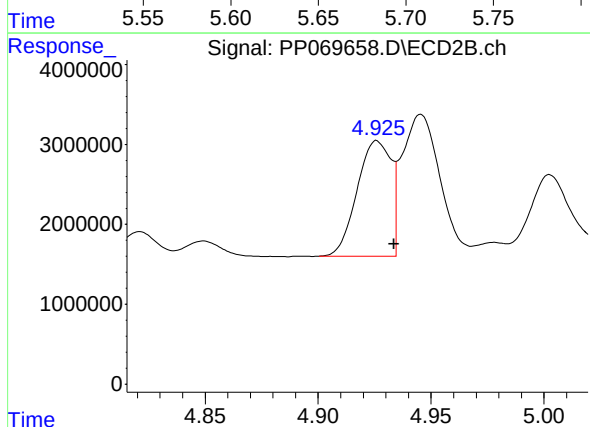
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 21663734
Conc: 467.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166663BS

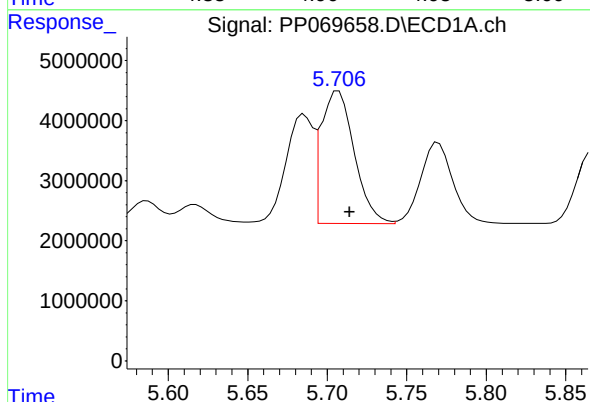
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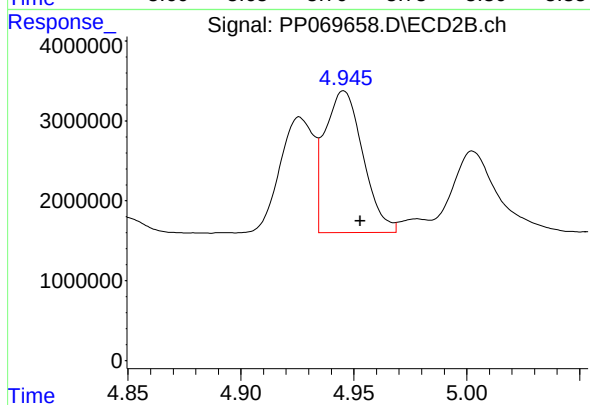
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.008 min
Response: 15058855
Conc: 461.72 ng/ml



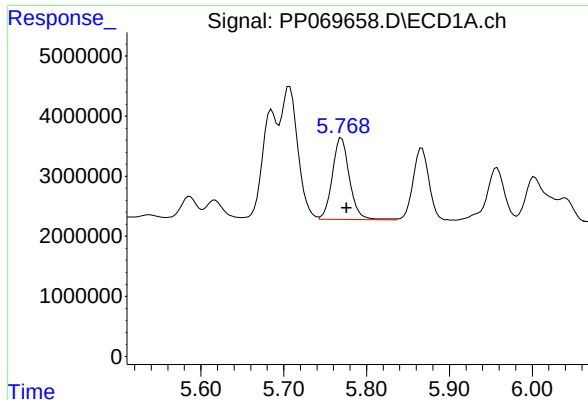
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 31902205
Conc: 470.00 ng/ml



#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 20815327
Conc: 462.99 ng/ml



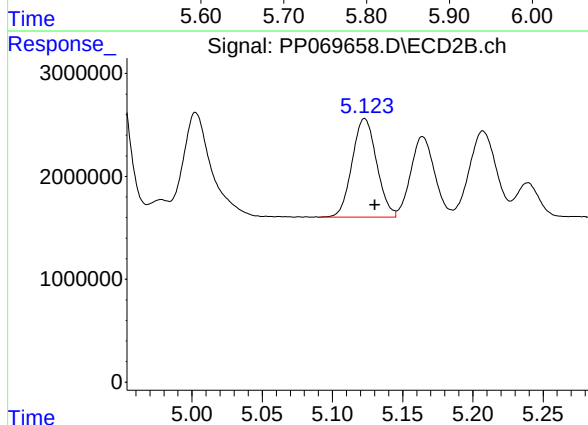
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 19585976
Conc: 459.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166663BS

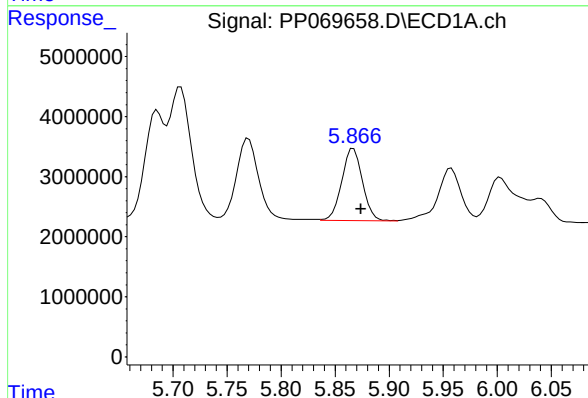
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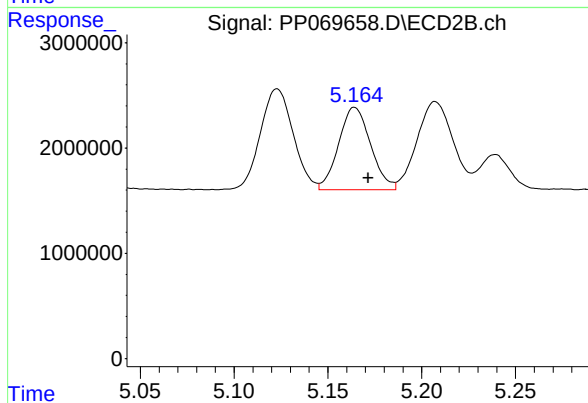
#5 AR-1016-3

R.T.: 5.123 min
Delta R.T.: -0.007 min
Response: 11684852
Conc: 469.57 ng/ml



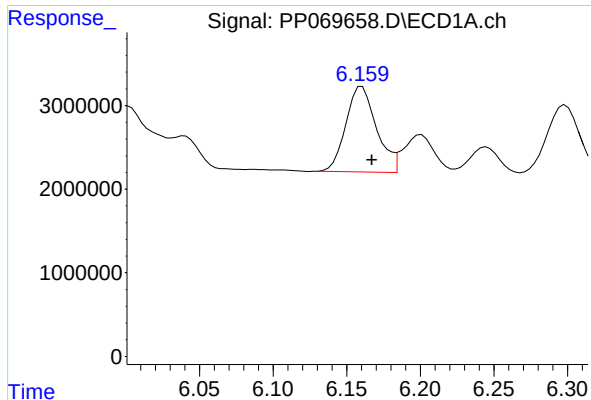
#6 AR-1016-4

R.T.: 5.867 min
Delta R.T.: -0.007 min
Response: 16088650
Conc: 459.67 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 9304192
Conc: 460.69 ng/ml



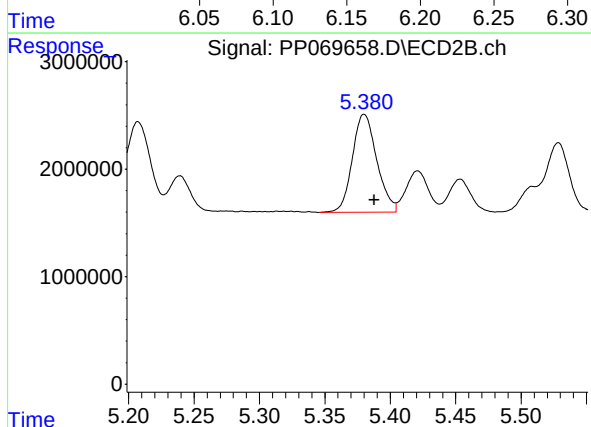
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 14799371
Conc: 447.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166663BS

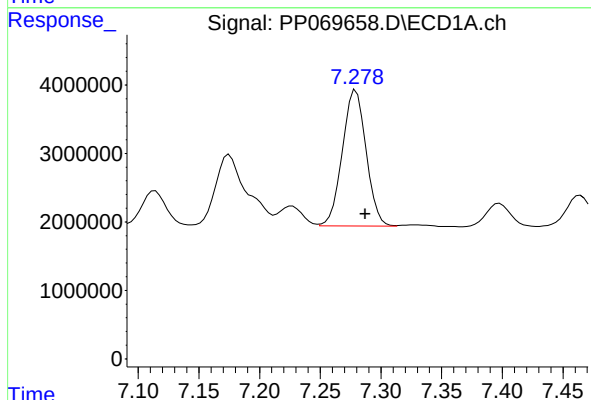
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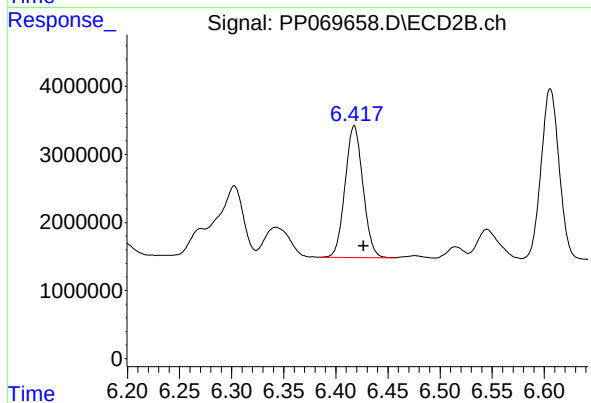
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 11866839
Conc: 442.40 ng/ml



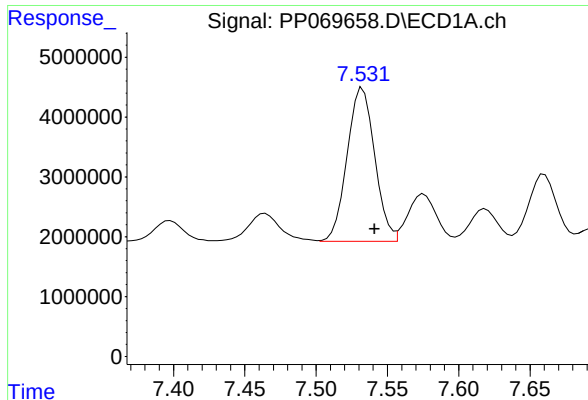
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 27113505
Conc: 463.98 ng/ml



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 23209799
Conc: 481.24 ng/ml



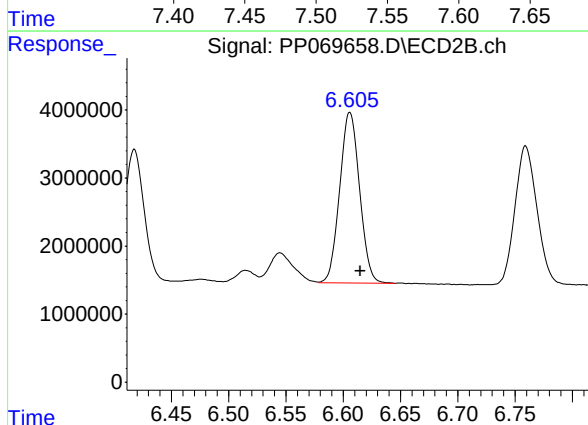
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.009 min
Response: 34487065
Conc: 443.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166663BS

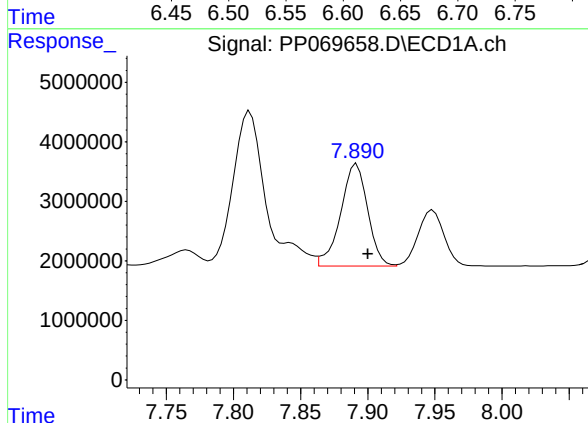
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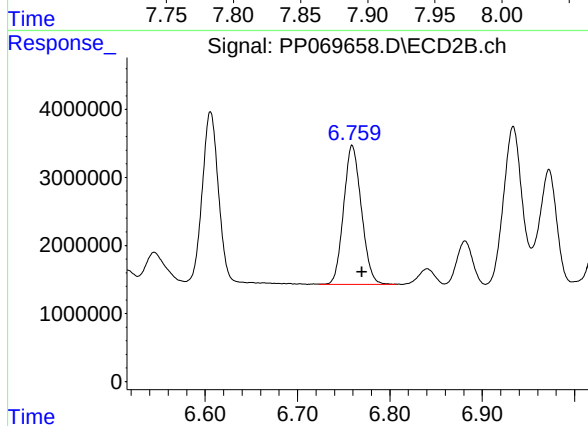
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: -0.009 min
Response: 30141668
Conc: 491.68 ng/ml



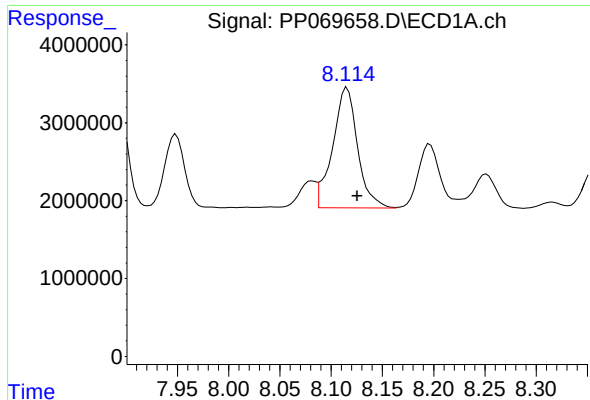
#33 AR-1260-3

R.T.: 7.892 min
Delta R.T.: -0.009 min
Response: 24105453
Conc: 385.57 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.011 min
Response: 27178514
Conc: 451.80 ng/ml m



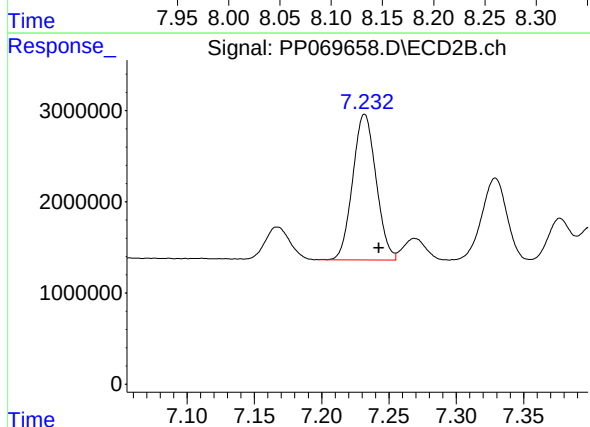
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.010 min
Response: 26098935
Conc: 395.58 ng/ml

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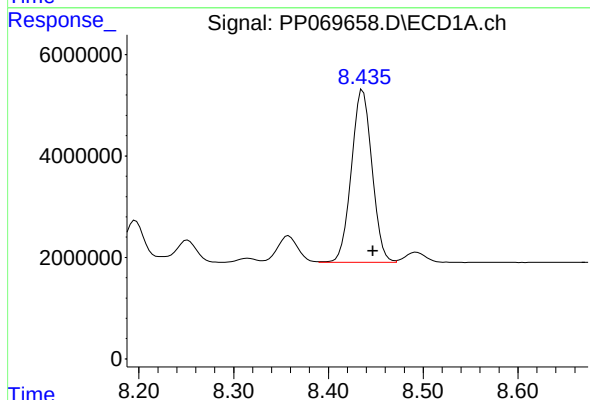
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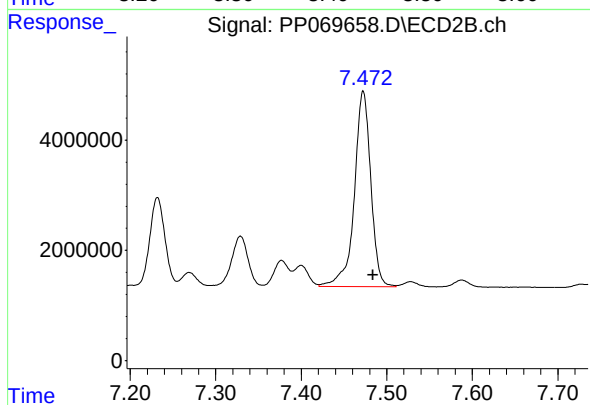
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.011 min
Response: 19356520
Conc: 416.56 ng/ml



#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.010 min
Response: 51620631
Conc: 394.27 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.011 min
Response: 47459080
Conc: 427.00 ng/ml