

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 05:29
 Operator : YP\AJ
 Sample : P4890-02
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D3617

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:12:14 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...	4.756	4.051	9582604	9758362	9.873m	10.078
2) SA Decachlor...	10.672	9.206	6764451	6099930	5.405	5.393
Target Compounds						
26) L6 AR-1254-1	6.784	5.971	2611723	1885544	50.335m	31.093m#
27) L6 AR-1254-2	6.988	6.119	2118861	2576924	31.051m	48.865m#
28) L6 AR-1254-3	7.358	6.540	1595232	3909641	22.324m	46.956m#
29) L6 AR-1254-4	7.643	6.756	2684097	732943	49.877	15.073m#
30) L6 AR-1254-5	8.057	7.175	7312759	6986458	116.693m	93.610
31) L7 AR-1260-1	7.524	6.658	4134607	4782573	76.419	85.942m
32) L7 AR-1260-2	7.777	6.844	7510319	7062407	118.067	106.625
33) L7 AR-1260-3	8.138	7.001	4984146	4697846	92.656	75.905
34) L7 AR-1260-4	8.375	7.476	6203018	3748985	99.682	71.088 #
35) L7 AR-1260-5	8.713	7.714	9223114	9507631	81.487	79.845

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

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Acq On : 19 Nov 2024 05:29
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ALS Vial : 46 Sample Multiplier: 1

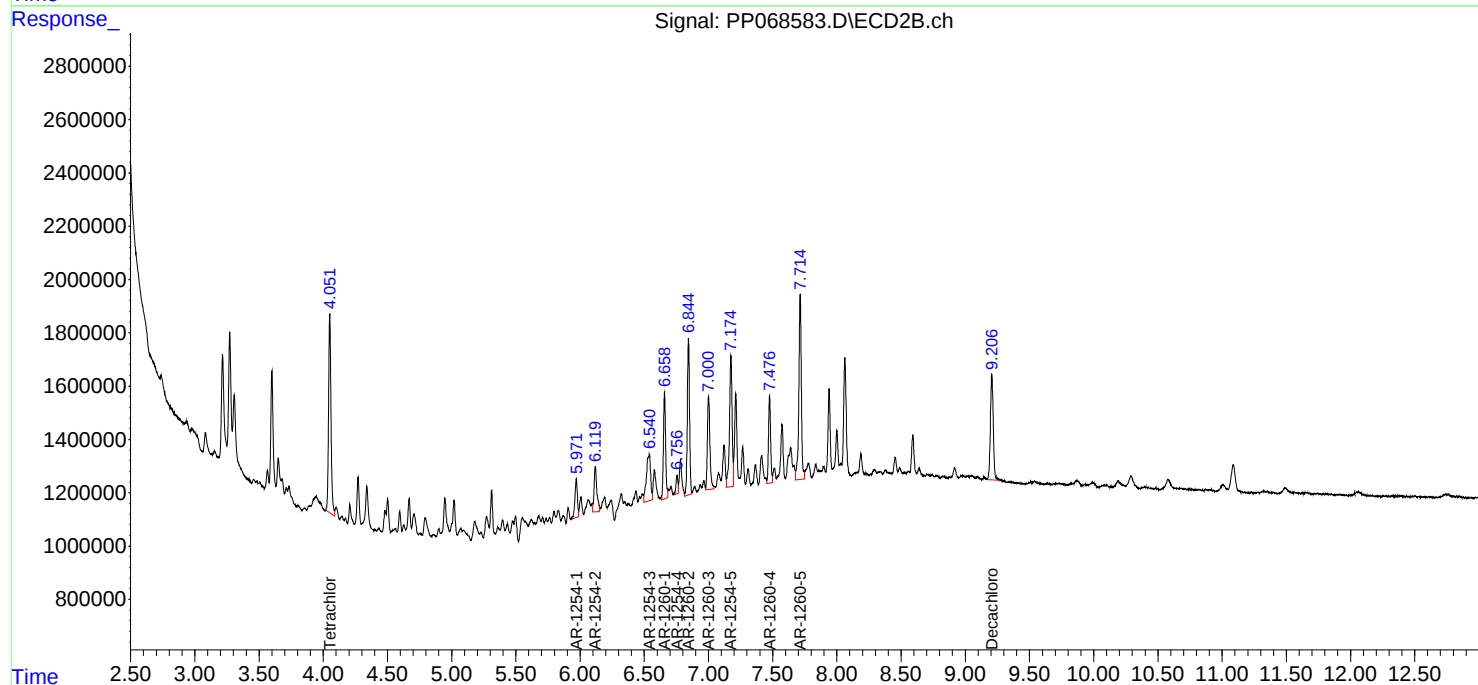
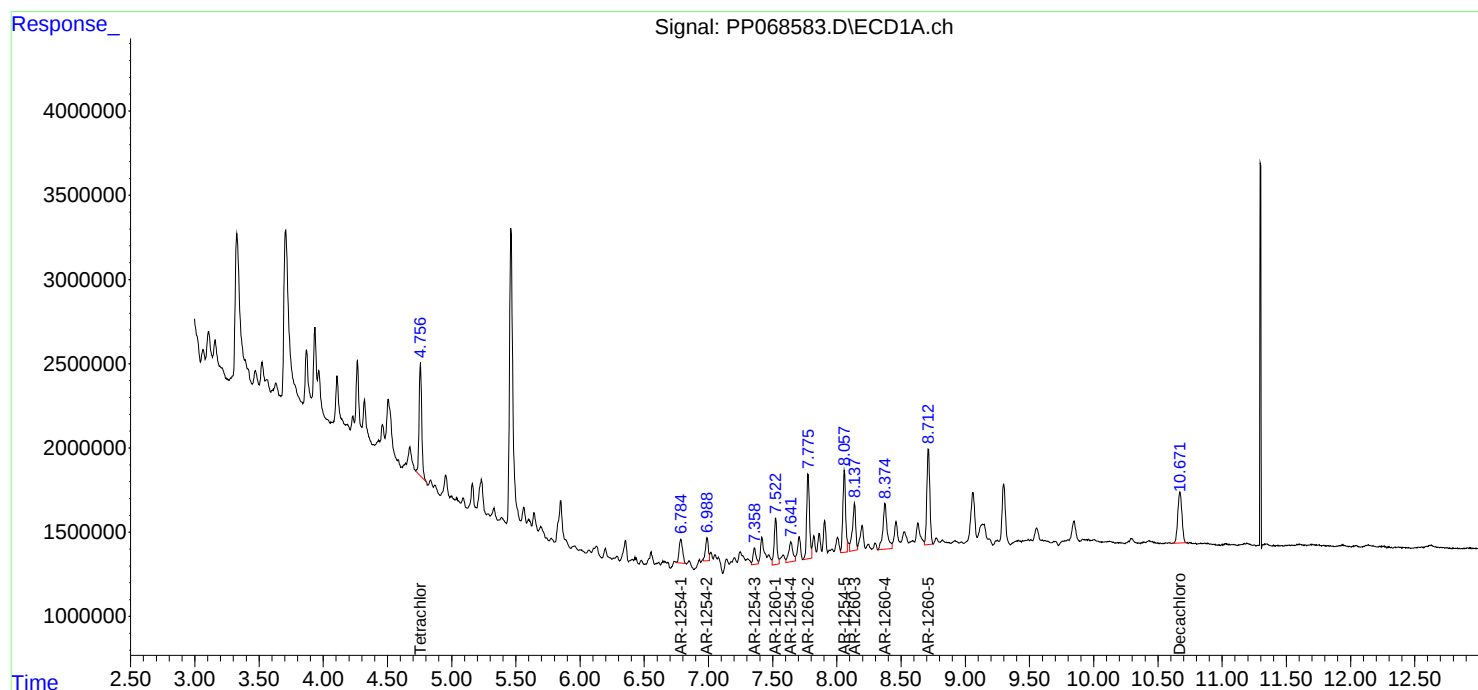
Instrument :
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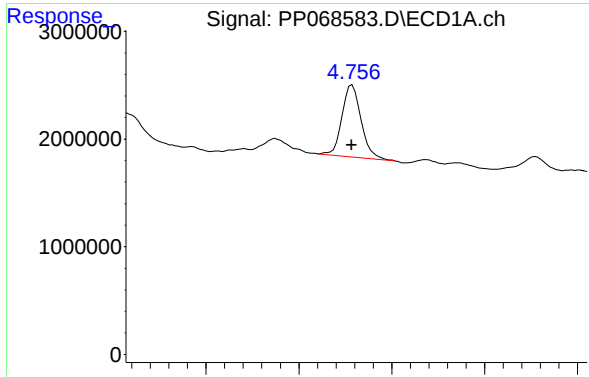
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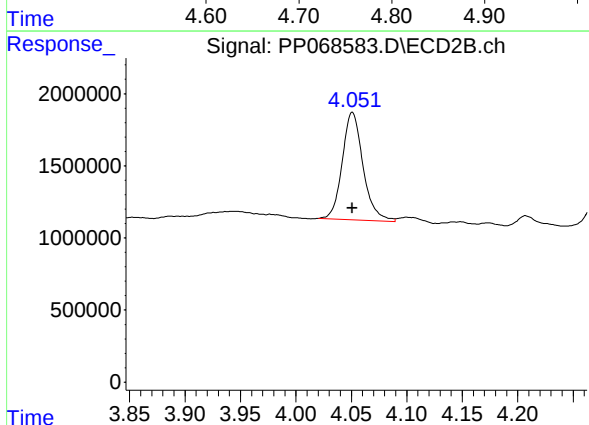
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 9582604
Conc: 9.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
D3617

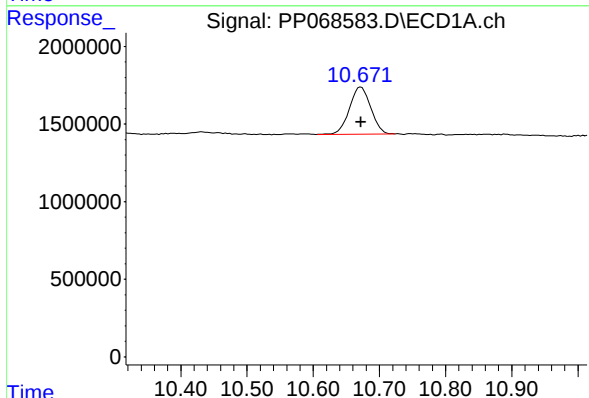
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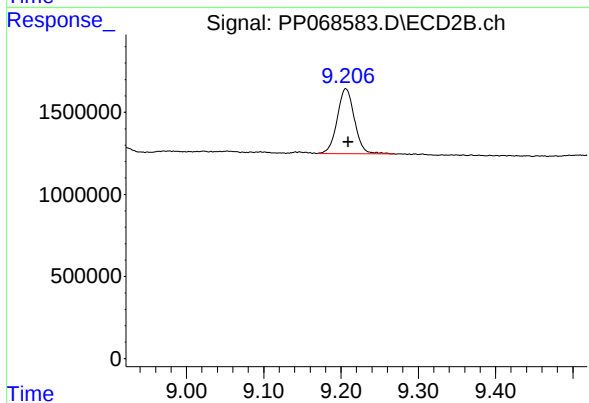
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 9758362
Conc: 10.08 ng/ml



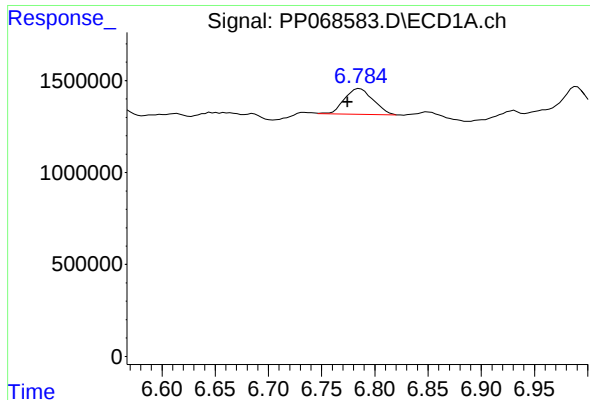
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 6764451
Conc: 5.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 6099930
Conc: 5.39 ng/ml



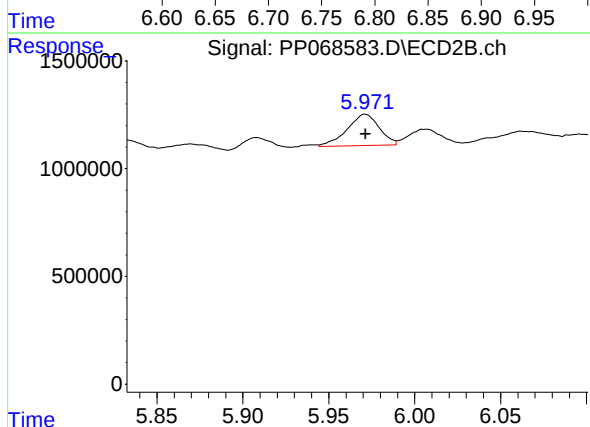
#26 AR-1254-1

R.T.: 6.784 min
Delta R.T.: 0.010 min
Response: 2611723
Conc: 50.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
D3617

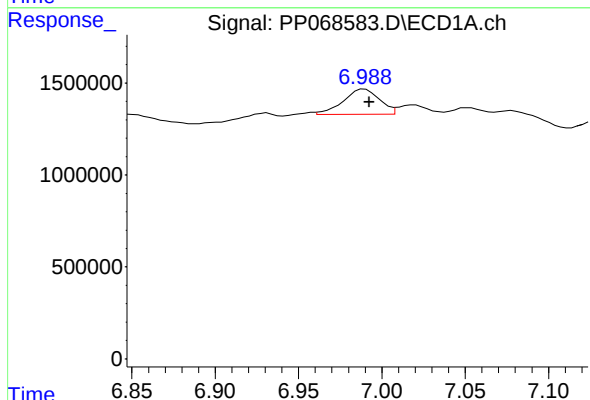
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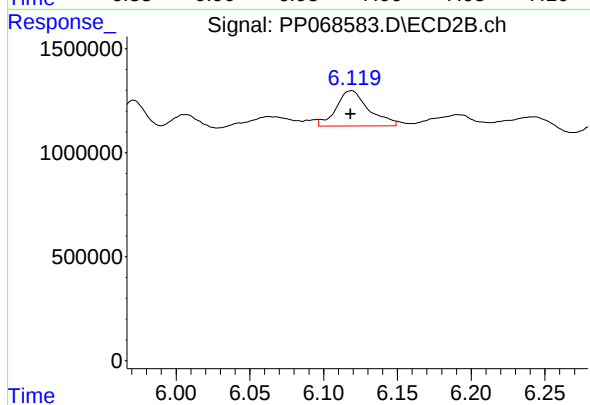
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 1885544
Conc: 31.09 ng/ml



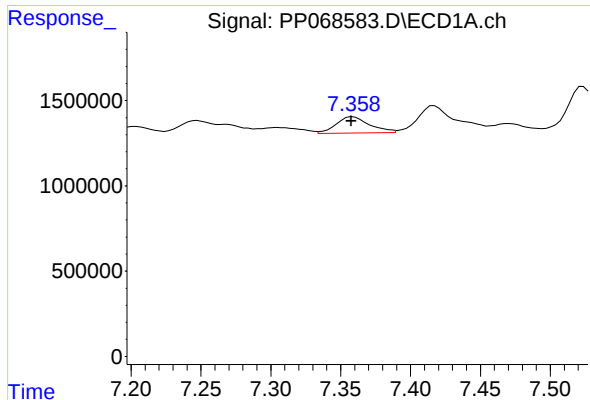
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 2118861
Conc: 31.05 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 2576924
Conc: 48.87 ng/ml



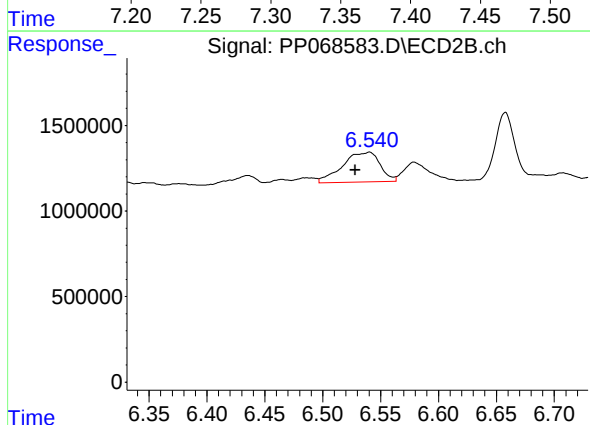
#28 AR-1254-3

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 1595232
Conc: 22.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
D3617

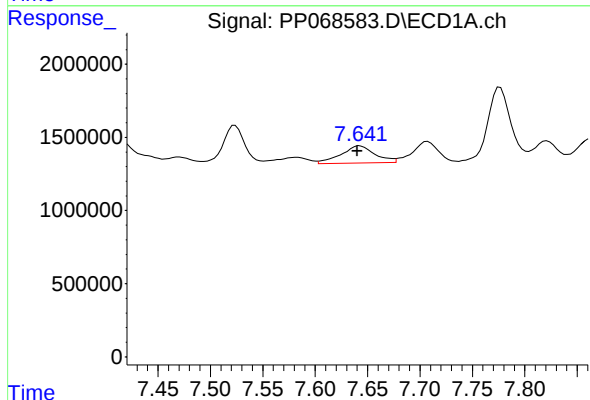
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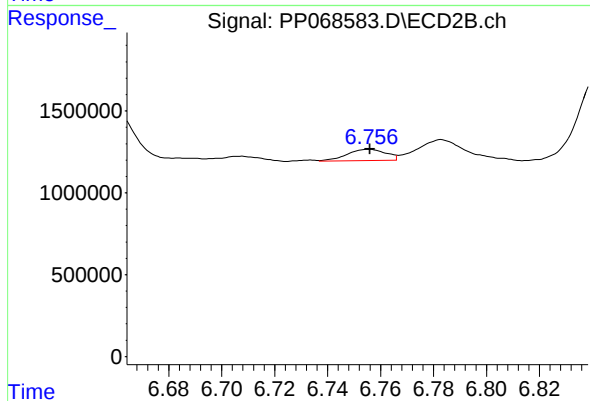
#28 AR-1254-3

R.T.: 6.540 min
Delta R.T.: 0.012 min
Response: 3909641
Conc: 46.96 ng/ml m



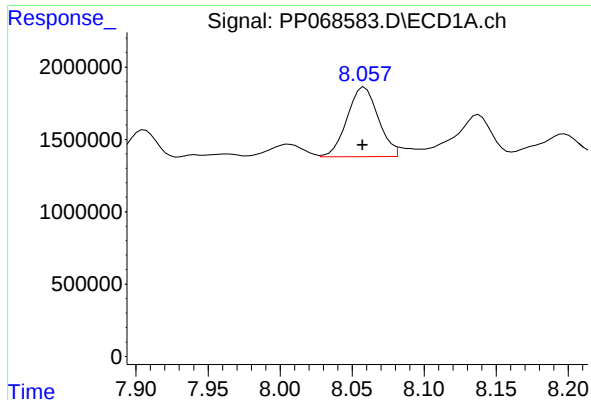
#29 AR-1254-4

R.T.: 7.643 min
Delta R.T.: 0.002 min
Response: 2684097
Conc: 49.88 ng/ml



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 732943
Conc: 15.07 ng/ml m



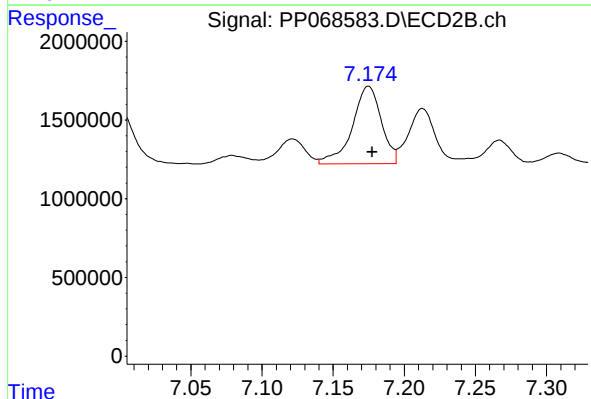
#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 7312759
Conc: 116.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
D3617

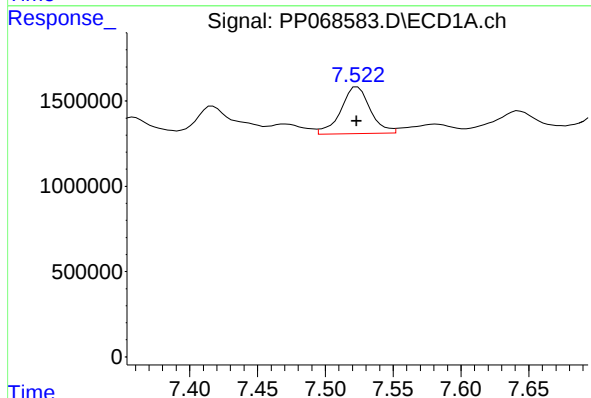
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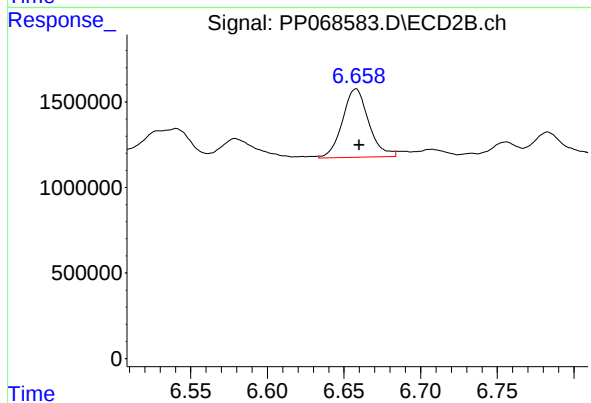
#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 6986458
Conc: 93.61 ng/ml



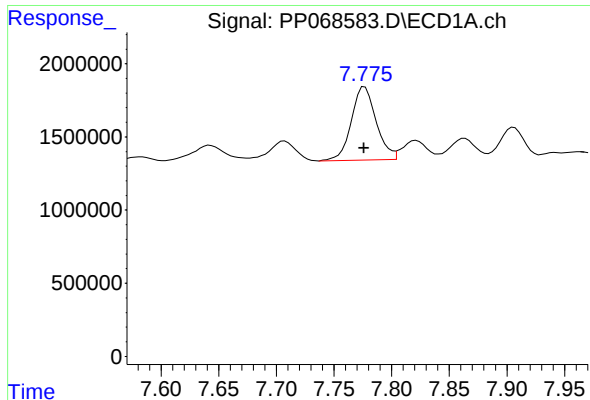
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 4134607
Conc: 76.42 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 4782573
Conc: 85.94 ng/ml m



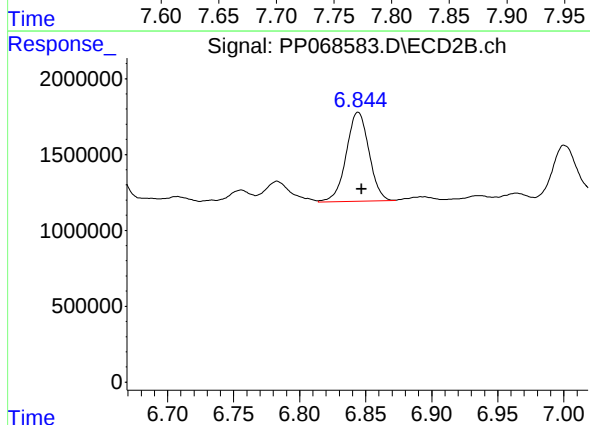
#32 AR-1260-2

R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 7510319
Conc: 118.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
D3617

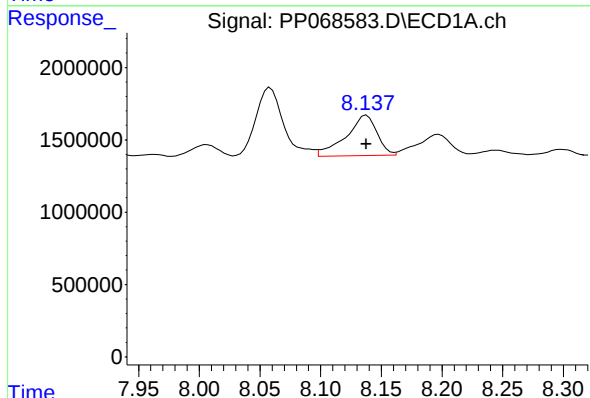
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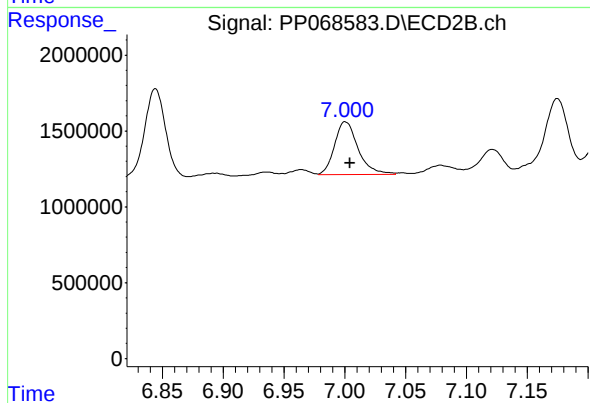
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 7062407
Conc: 106.63 ng/ml



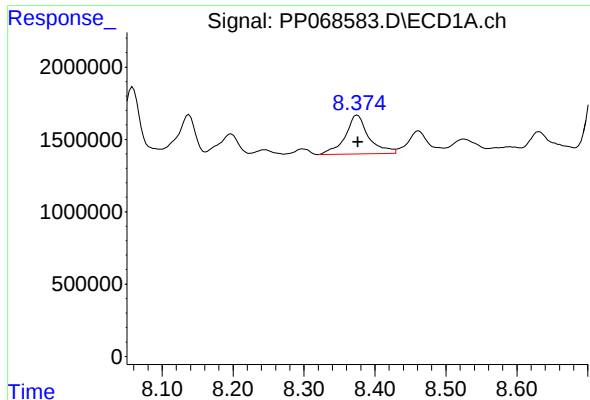
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 4984146
Conc: 92.66 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 4697846
Conc: 75.90 ng/ml



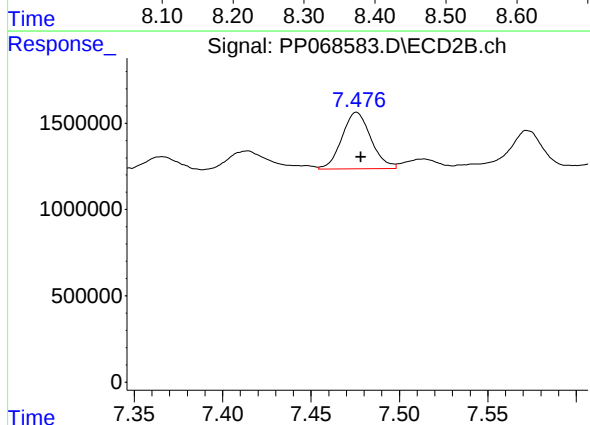
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 6203018
Conc: 99.68 ng/ml

Instrument :
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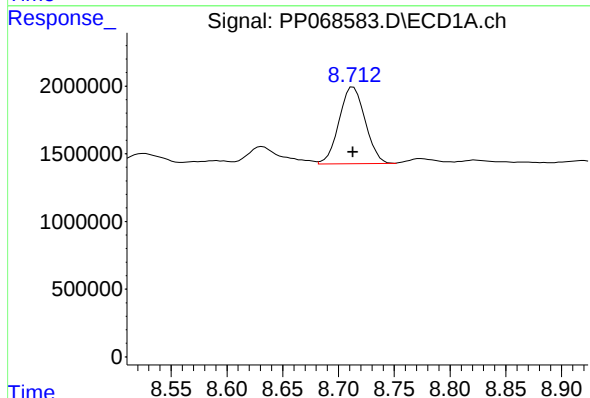
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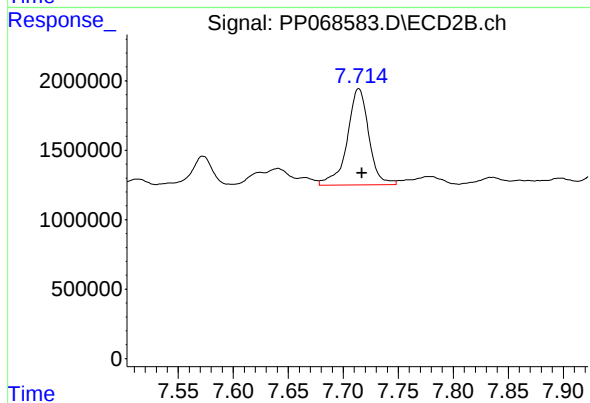
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 3748985
Conc: 71.09 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 9223114
Conc: 81.49 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 9507631
Conc: 79.85 ng/ml