

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 09:32
 Operator : YP\AJ
 Sample : Q1434-10DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-7CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 11:03:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.521	3.828	16763071	14454031	11.422m	15.119 #
2)	SA Decachlor...	10.250	8.878	13473204	18748527	11.829	17.294 #
Target Compounds							
26)	L6 AR-1254-1	6.524	5.723	21312933	14339513	375.887	262.776 #
27)	L6 AR-1254-2	6.741	5.871	39626306	28195094	451.914	578.414 #
28)	L6 AR-1254-3	7.105	6.276	58713958	51491642	658.772	679.161
29)	L6 AR-1254-4	7.388	6.550	49031093	16382840	658.037	318.361 #
30)	L6 AR-1254-5	7.820	6.922	180.5E6	149.8E6	2687.314	2217.694
41)	L9 AR-1268-1	8.745	7.746	29841214	18406566	155.347	111.051 #
42)	L9 AR-1268-2	8.837	7.809	15395276	21482811	92.975	148.115 #
43)	L9 AR-1268-3	9.070	8.017	9888717	9375564	68.909	76.557
44)	L9 AR-1268-4	9.489	8.312	4307549	4855523	68.320	91.295 #
45)	L9 AR-1268-5	9.908	8.616	28693466	25574100	68.988	71.995

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

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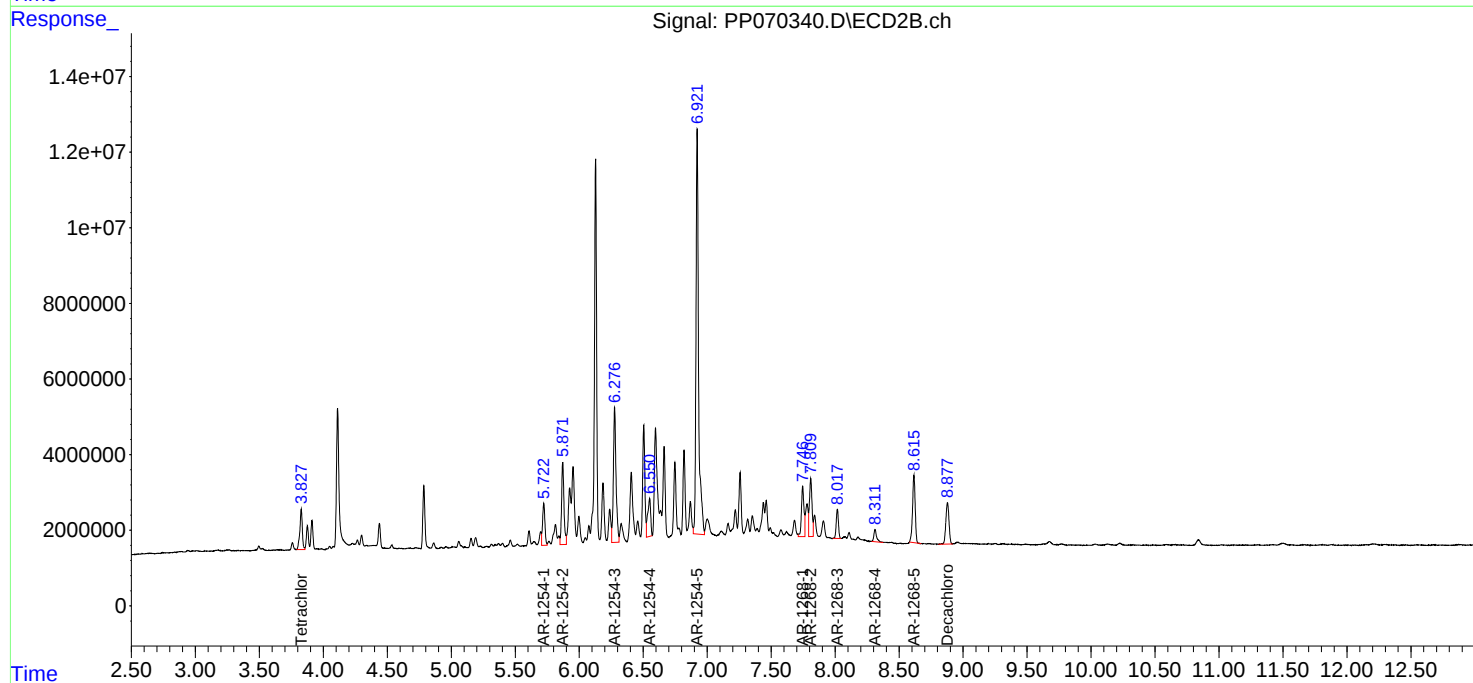
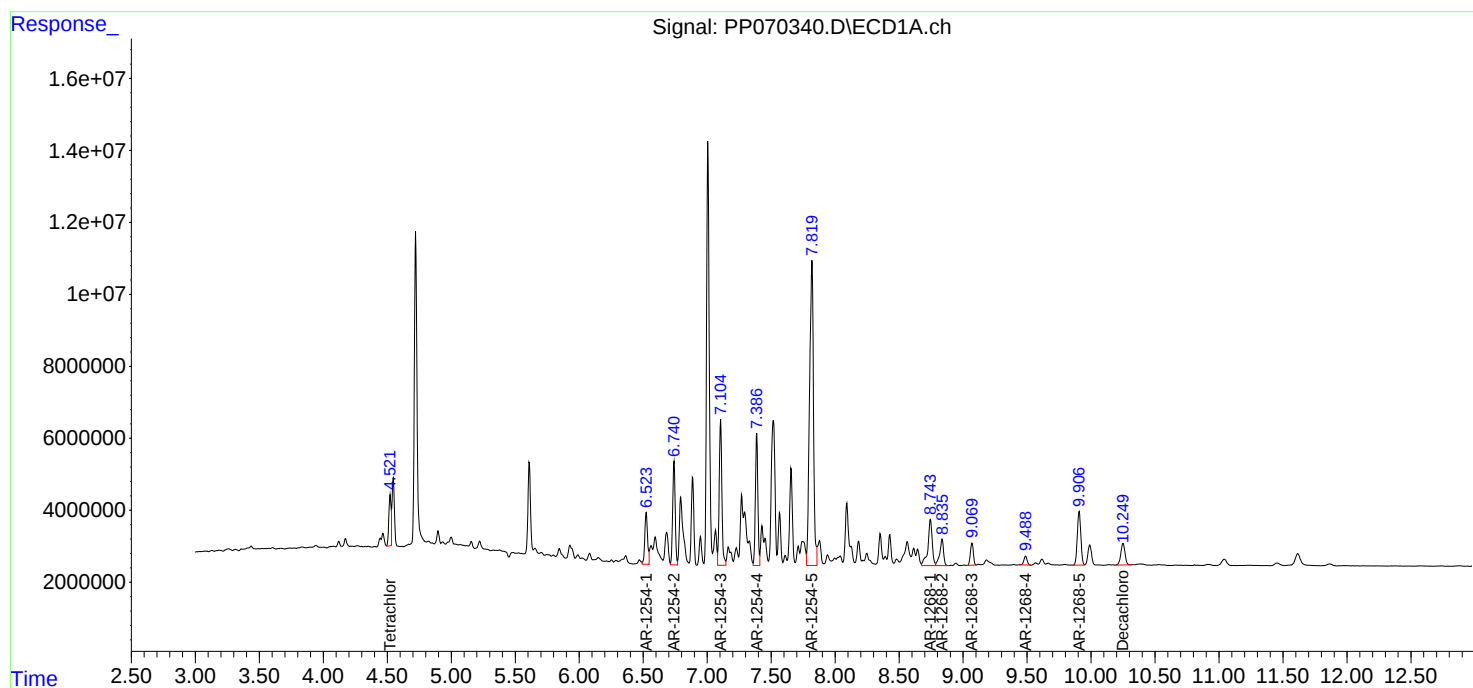
Instrument :
ECD_P
ClientSampleId :
K084-7CDL

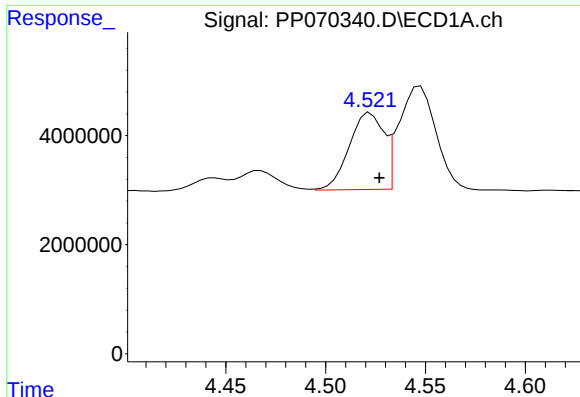
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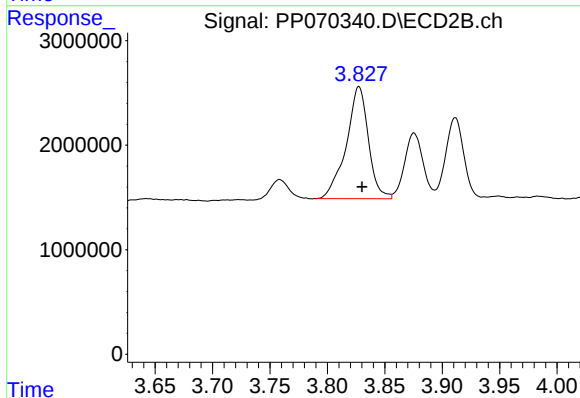
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.006 min
Response: 16763071
Conc: 11.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-7CDL

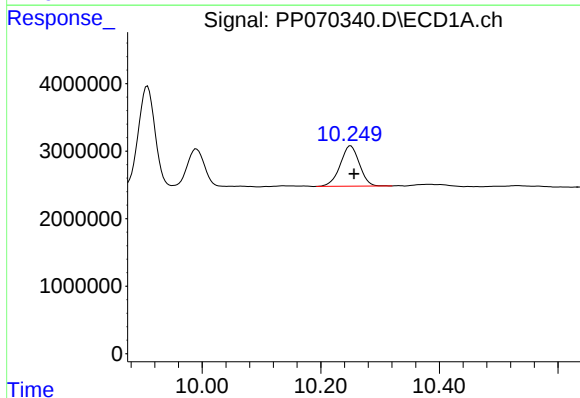
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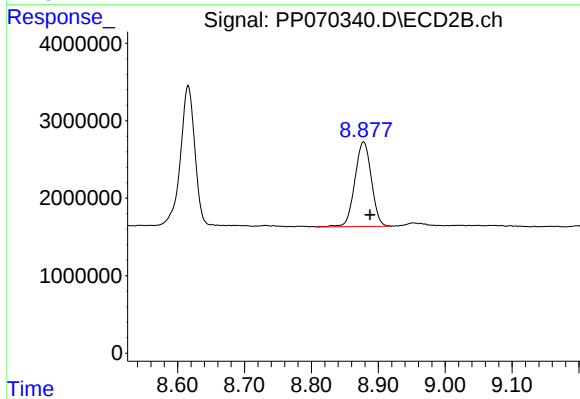
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.003 min
Response: 14454031
Conc: 15.12 ng/ml



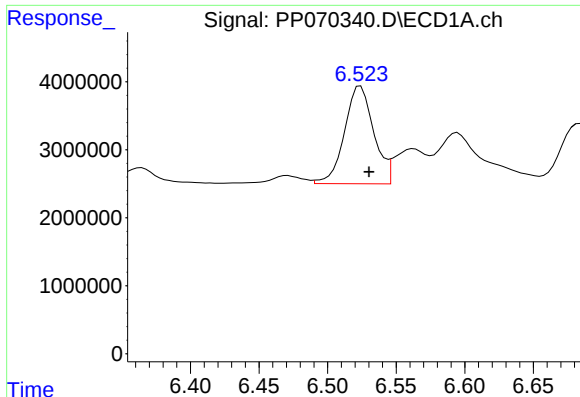
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.006 min
Response: 13473204
Conc: 11.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.878 min
Delta R.T.: -0.010 min
Response: 18748527
Conc: 17.29 ng/ml



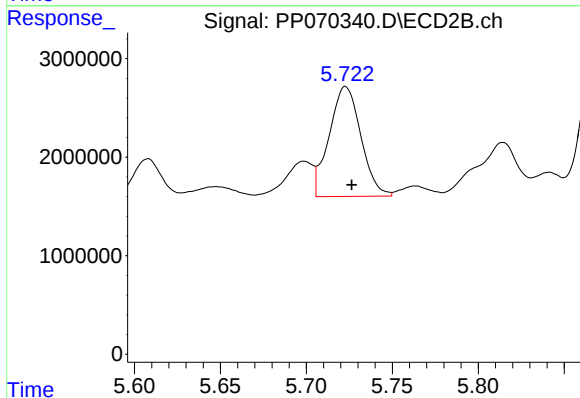
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.006 min
Response: 21312933
Conc: 375.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-7CDL

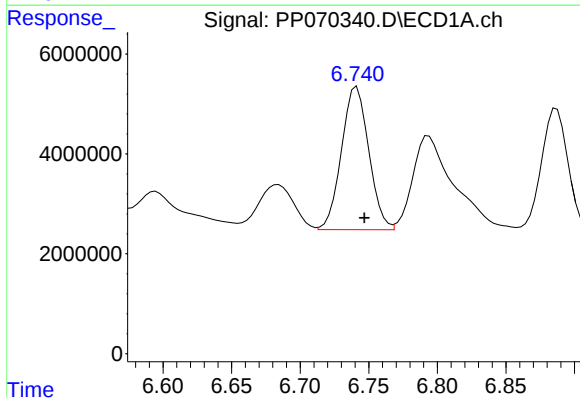
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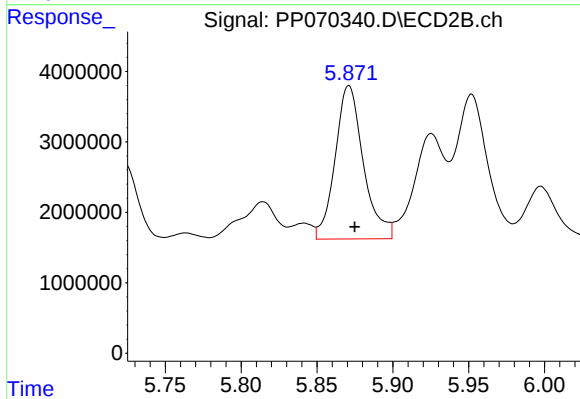
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 14339513
Conc: 262.78 ng/ml



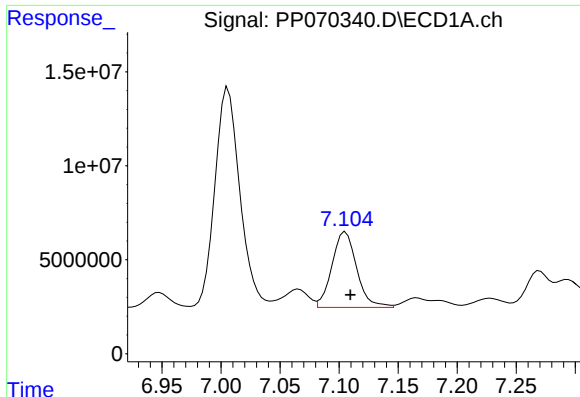
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 39626306
Conc: 451.91 ng/ml



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 28195094
Conc: 578.41 ng/ml



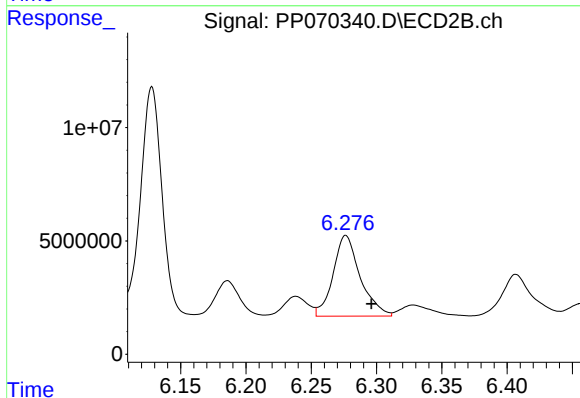
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 58713958
Conc: 658.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-7CDL

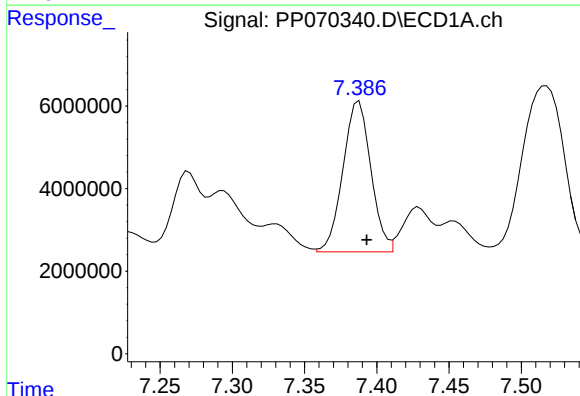
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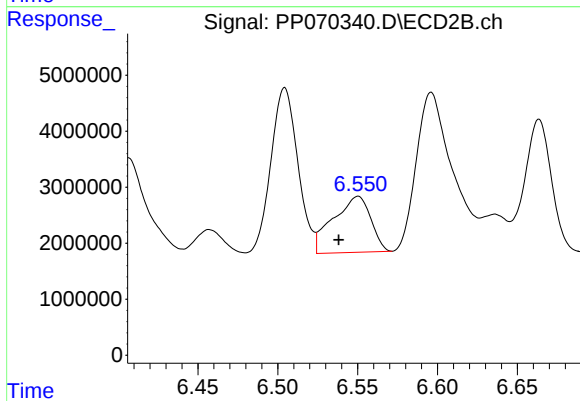
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 51491642
Conc: 679.16 ng/ml



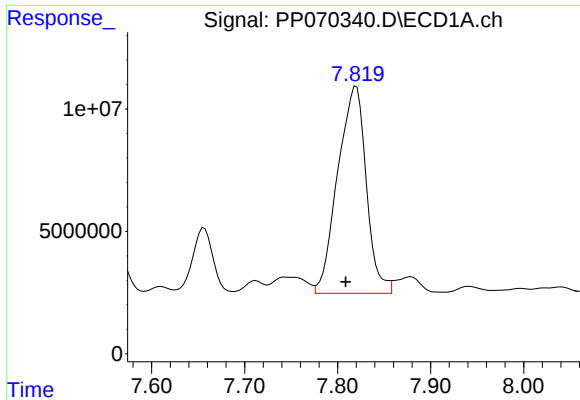
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 49031093
Conc: 658.04 ng/ml



#29 AR-1254-4

R.T.: 6.550 min
Delta R.T.: 0.012 min
Response: 16382840
Conc: 318.36 ng/ml



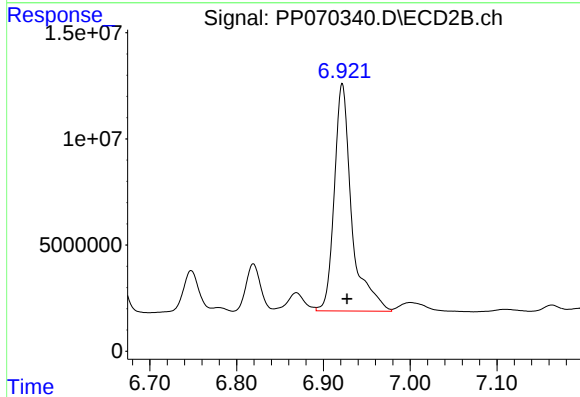
#30 AR-1254-5

R.T.: 7.820 min
Delta R.T.: 0.011 min
Response: 180486207
Conc: 2687.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-7CDL

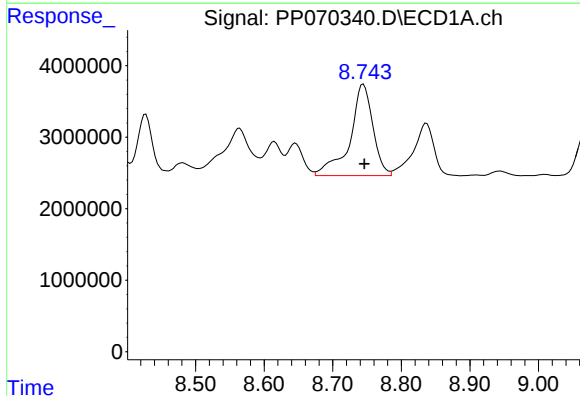
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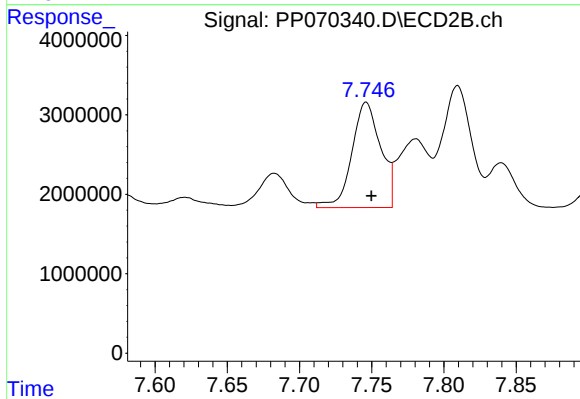
#30 AR-1254-5

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 149847890
Conc: 2217.69 ng/ml



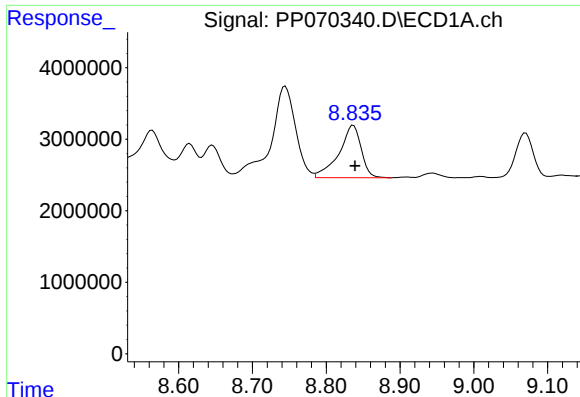
#41 AR-1268-1

R.T.: 8.745 min
Delta R.T.: -0.001 min
Response: 29841214
Conc: 155.35 ng/ml



#41 AR-1268-1

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 18406566
Conc: 111.05 ng/ml



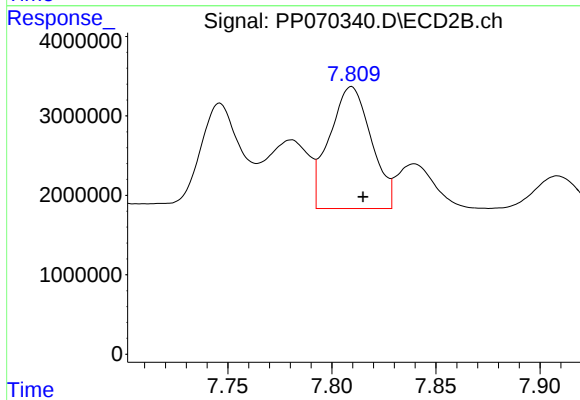
#42 AR-1268-2

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 15395276
Conc: 92.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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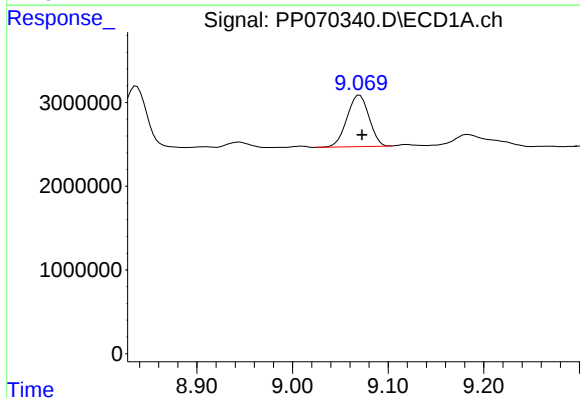
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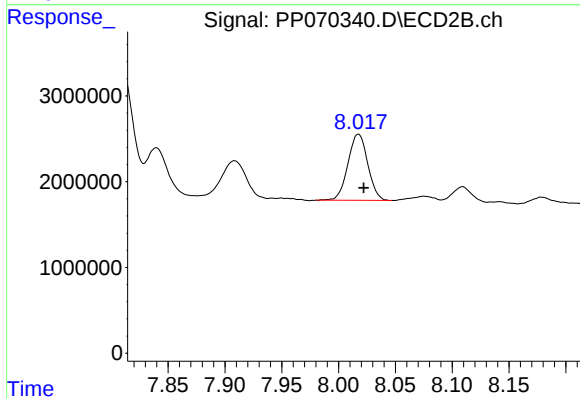
#42 AR-1268-2

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 21482811
Conc: 148.11 ng/ml



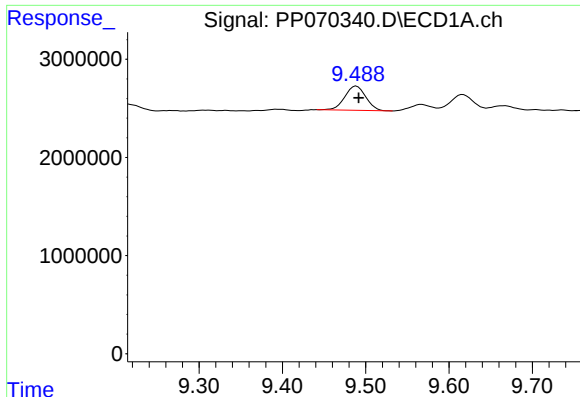
#43 AR-1268-3

R.T.: 9.070 min
Delta R.T.: -0.003 min
Response: 9888717
Conc: 68.91 ng/ml



#43 AR-1268-3

R.T.: 8.017 min
Delta R.T.: -0.005 min
Response: 9375564
Conc: 76.56 ng/ml



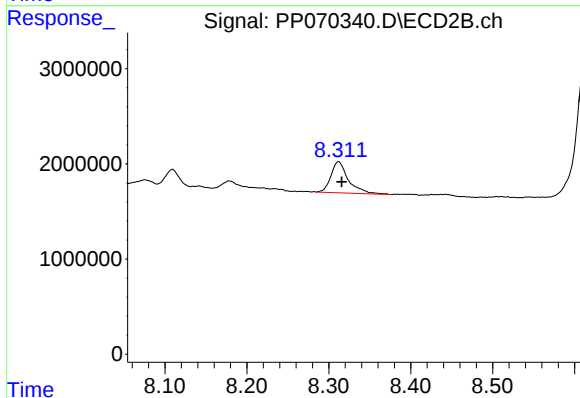
#44 AR-1268-4

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 4307549
Conc: 68.32 ng/ml

Instrument :
ECD_P
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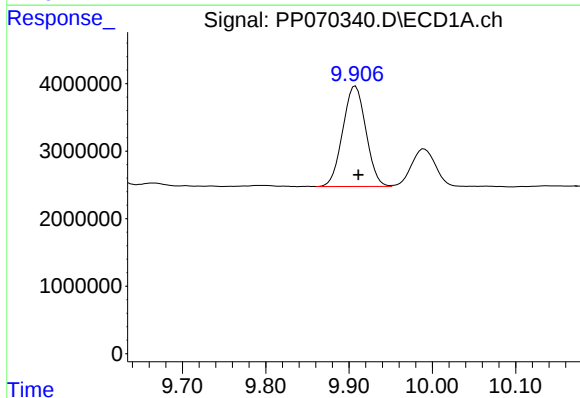
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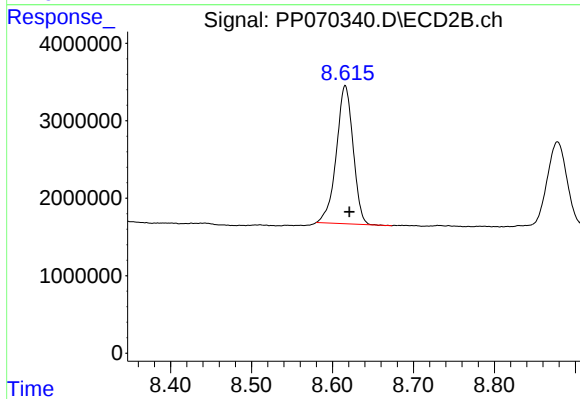
#44 AR-1268-4

R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 4855523
Conc: 91.29 ng/ml



#45 AR-1268-5

R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 28693466
Conc: 68.99 ng/ml



#45 AR-1268-5

R.T.: 8.616 min
Delta R.T.: -0.005 min
Response: 25574100
Conc: 72.00 ng/ml