

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 14:46
 Operator : YP\AJ
 Sample : Q1437-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-13C

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 08 00:15:42 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	37501066	23435256	25.552m	24.513
2)	SA Decachlor...	10.252	8.883	20301893	20044043	17.824	18.489
Target Compounds							
26)	L6 AR-1254-1	6.525	5.723	17219044	15796497	303.685	289.476
27)	L6 AR-1254-2	6.742	5.872	32797032	22073898	374.030	452.839
28)	L6 AR-1254-3	7.105	6.276	44603058	40912764	500.447	539.628
29)	L6 AR-1254-4	7.388	6.504	38242694	28175834	513.248	547.529m
30)	L6 AR-1254-5	7.821	6.922	167.3E6	137.1E6	2491.633	2029.150
41)	L9 AR-1268-1	8.747	7.747	13457311	9070437	70.056	54.724
42)	L9 AR-1268-2	8.836	7.810	7884831	12540929	47.618	86.464 #
43)	L9 AR-1268-3	9.070	8.018	3999975	3988723	27.874	32.570
44)	L9 AR-1268-4	9.488	8.312	2375503	2861190	37.677	53.797 #
45)	L9 AR-1268-5	9.907	8.616	12156614	11200620	29.228	31.532

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

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Operator : YP\AJ
Sample : Q1437-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

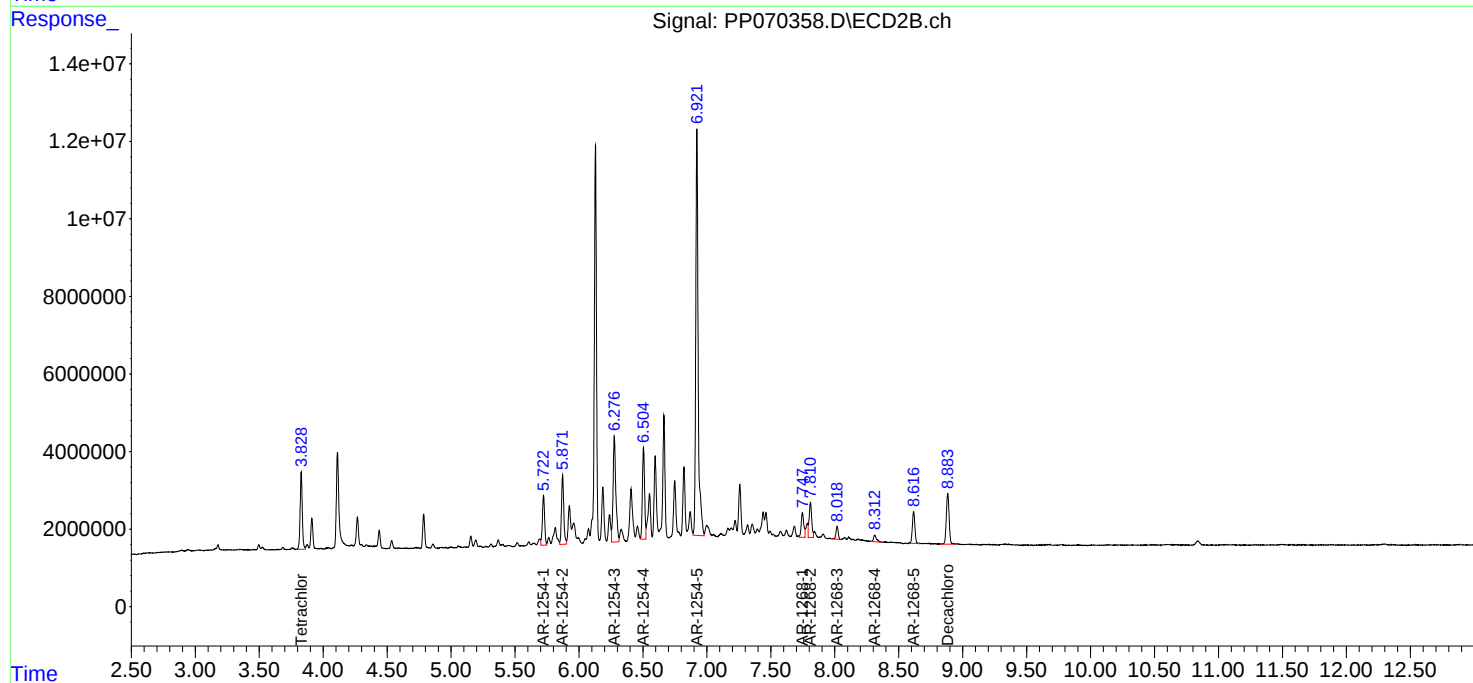
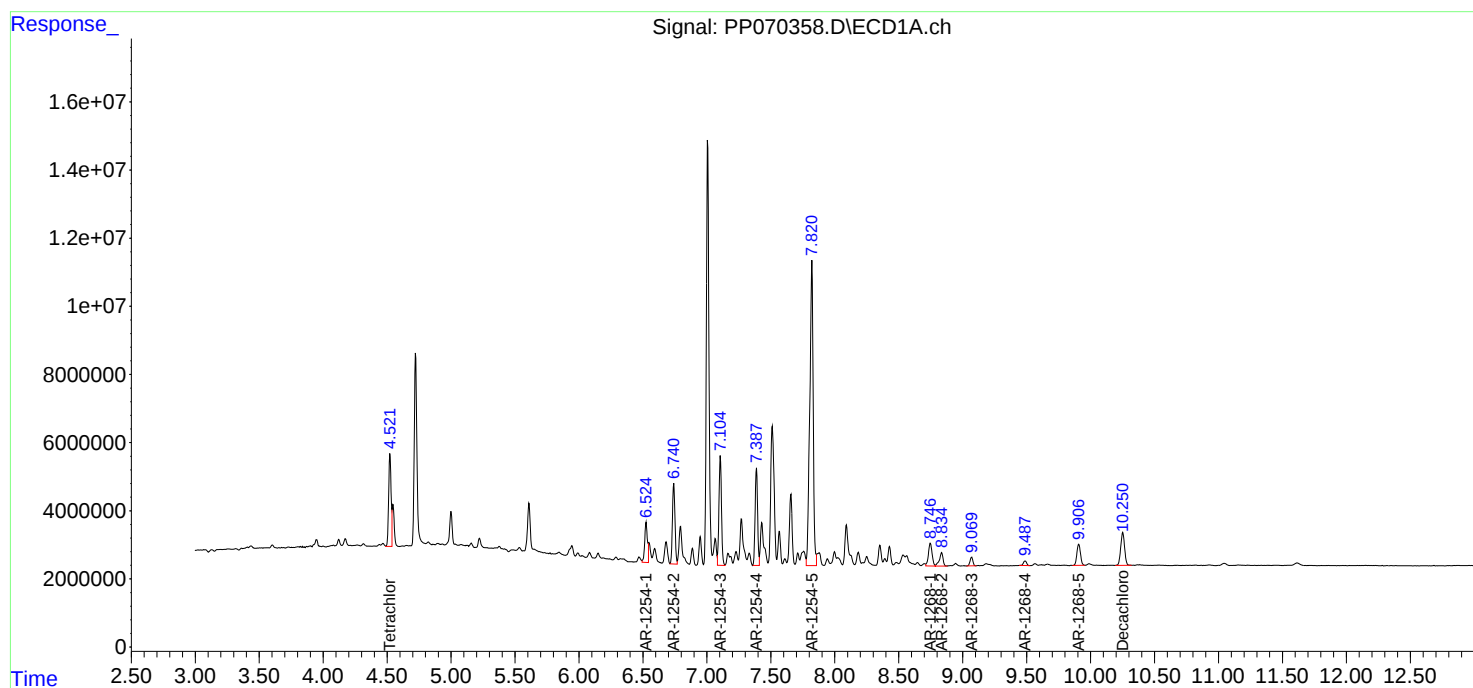
Instrument :
ECD_P
ClientSampleId :
K084-13C

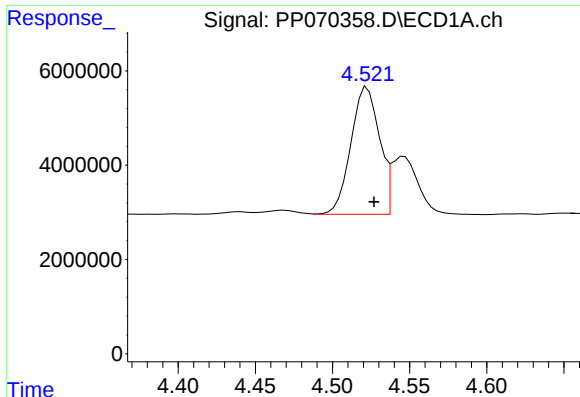
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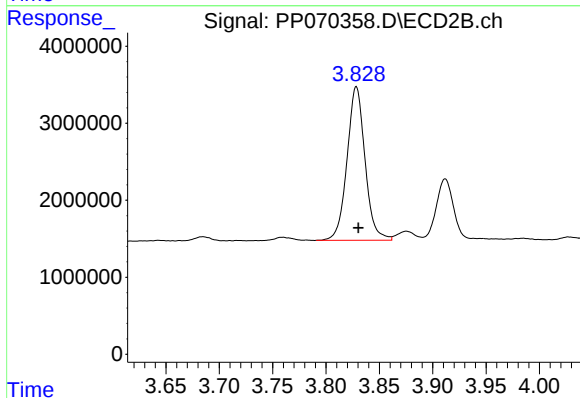
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.006 min
Response: 37501066
Conc: 25.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-13C

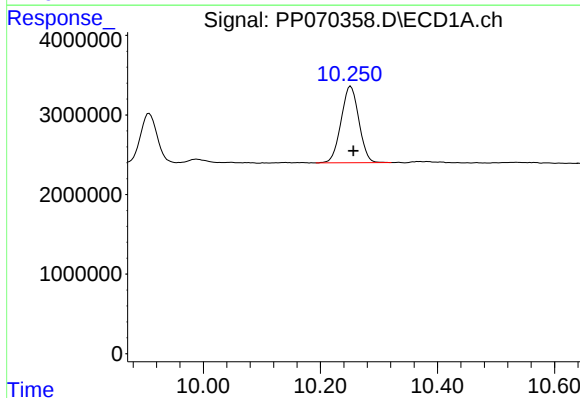
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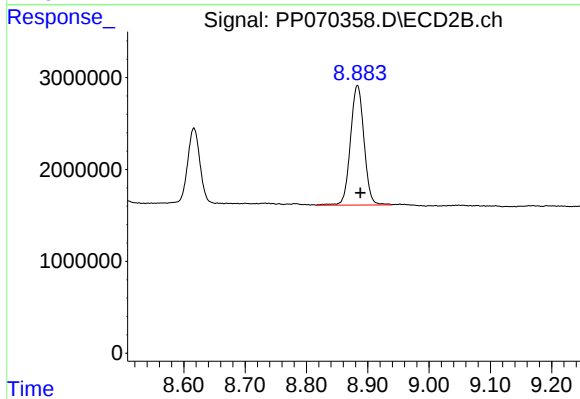
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 23435256
Conc: 24.51 ng/ml



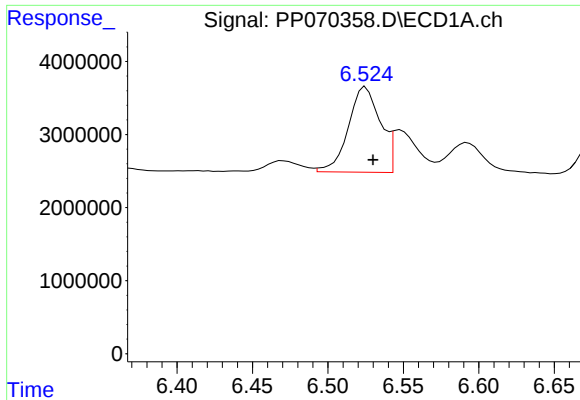
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.004 min
Response: 20301893
Conc: 17.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.005 min
Response: 20044043
Conc: 18.49 ng/ml



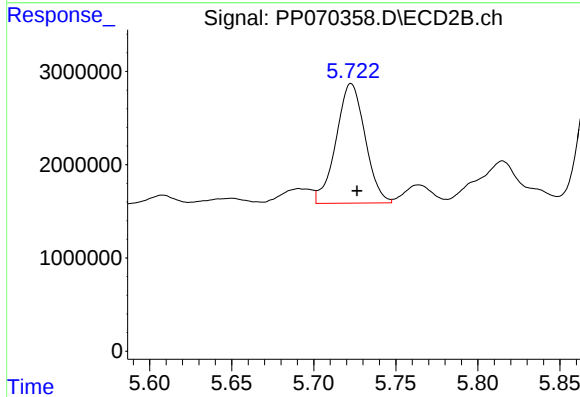
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 17219044
Conc: 303.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-13C

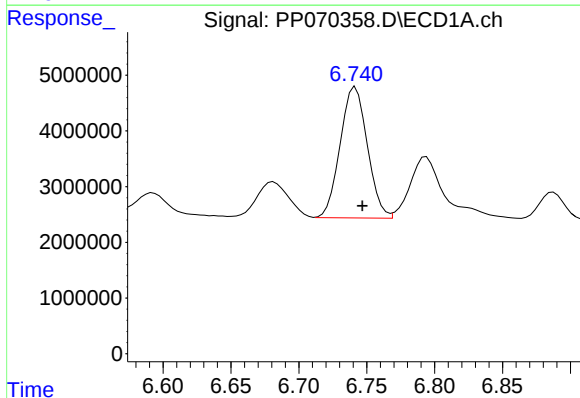
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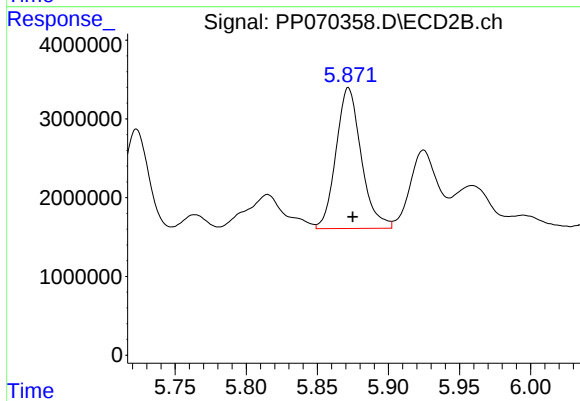
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 15796497
Conc: 289.48 ng/ml



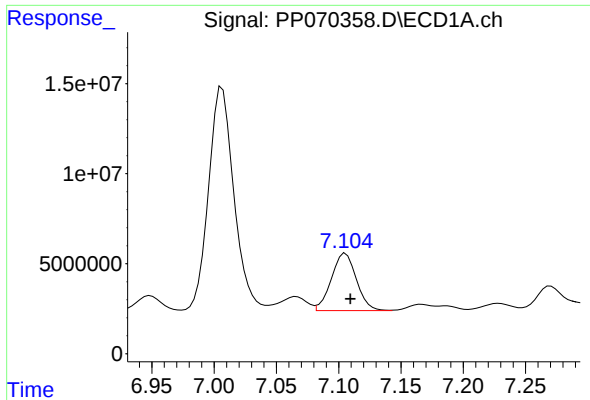
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 32797032
Conc: 374.03 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 22073898
Conc: 452.84 ng/ml



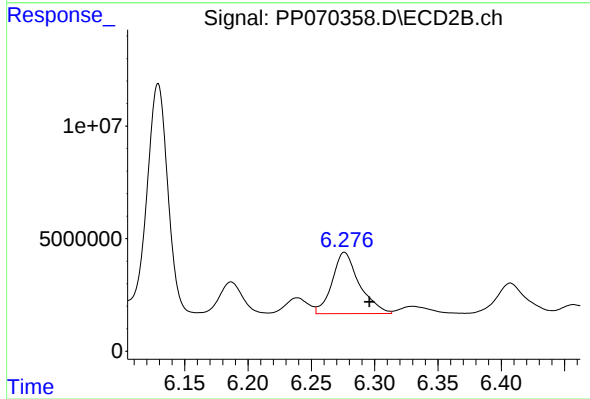
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 44603058
Conc: 500.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-13C

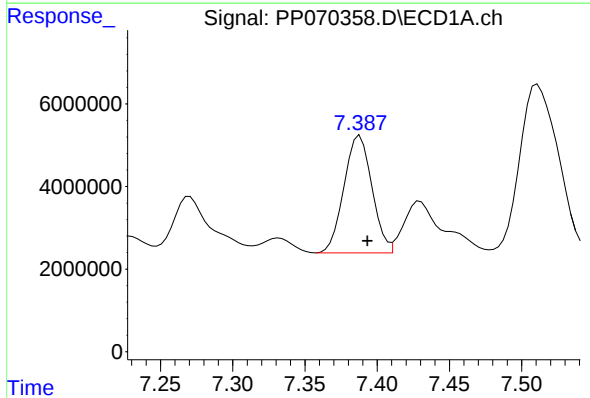
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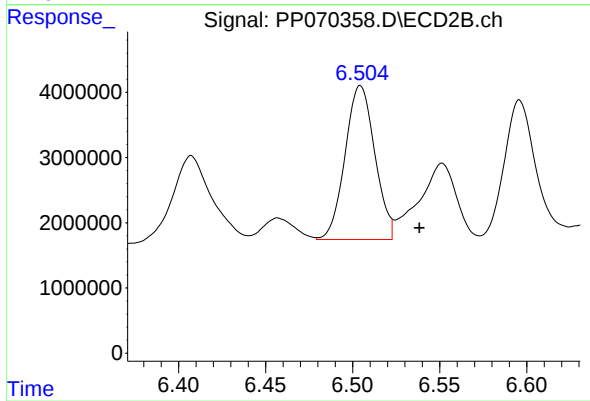
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 40912764
Conc: 539.63 ng/ml



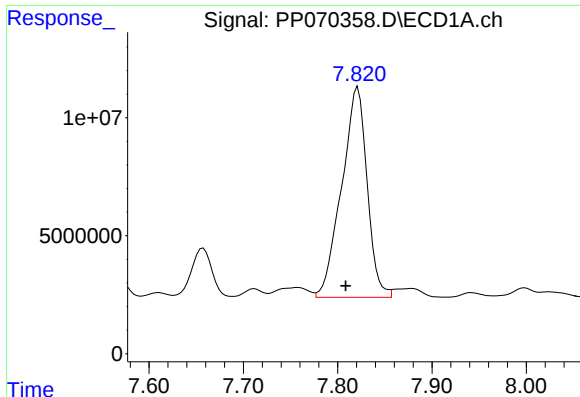
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.005 min
Response: 38242694
Conc: 513.25 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 28175834
Conc: 547.53 ng/ml m



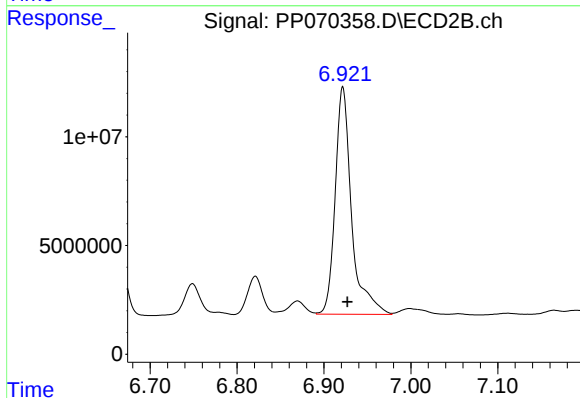
#30 AR-1254-5

R.T.: 7.821 min
Delta R.T.: 0.013 min
Response: 167343773
Conc: 2491.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-13C

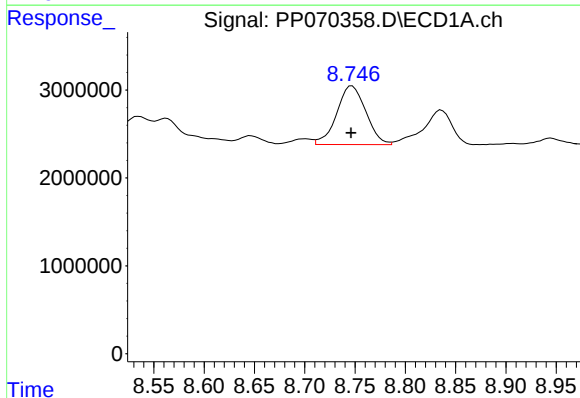
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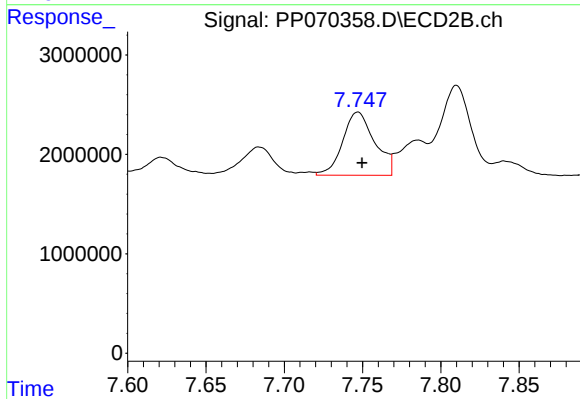
#30 AR-1254-5

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 137108091
Conc: 2029.15 ng/ml



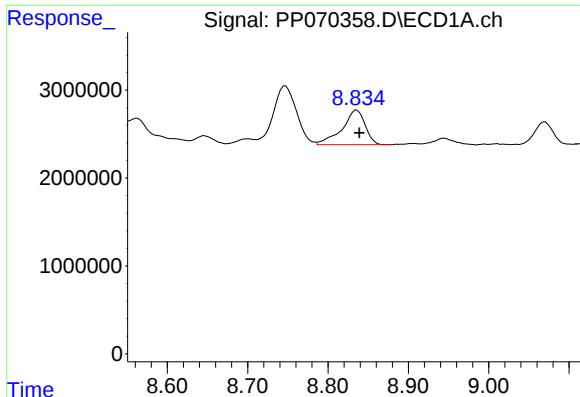
#41 AR-1268-1

R.T.: 8.747 min
Delta R.T.: 0.000 min
Response: 13457311
Conc: 70.06 ng/ml



#41 AR-1268-1

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 9070437
Conc: 54.72 ng/ml



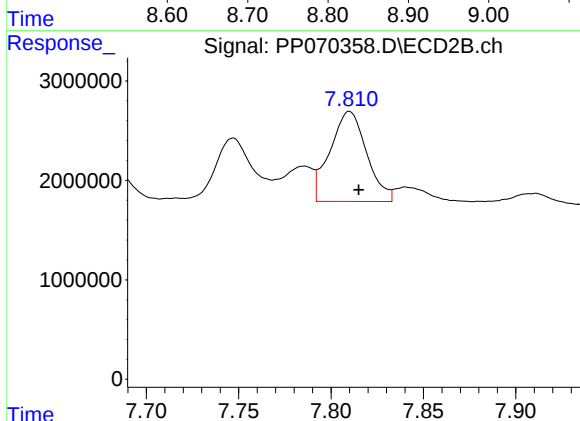
#42 AR-1268-2

R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 7884831
Conc: 47.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-13C

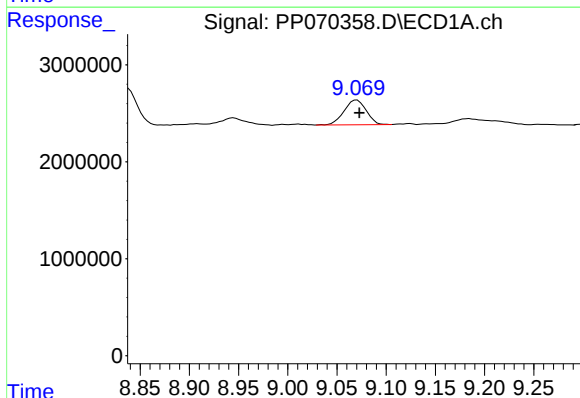
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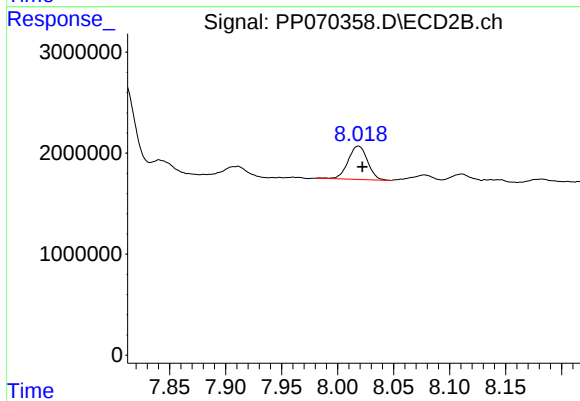
#42 AR-1268-2

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 12540929
Conc: 86.46 ng/ml



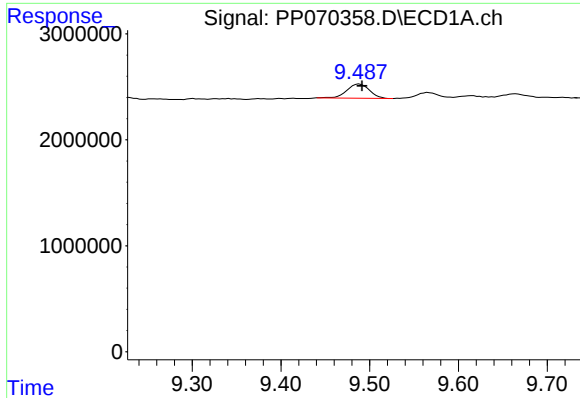
#43 AR-1268-3

R.T.: 9.070 min
Delta R.T.: -0.003 min
Response: 3999975
Conc: 27.87 ng/ml



#43 AR-1268-3

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 3988723
Conc: 32.57 ng/ml



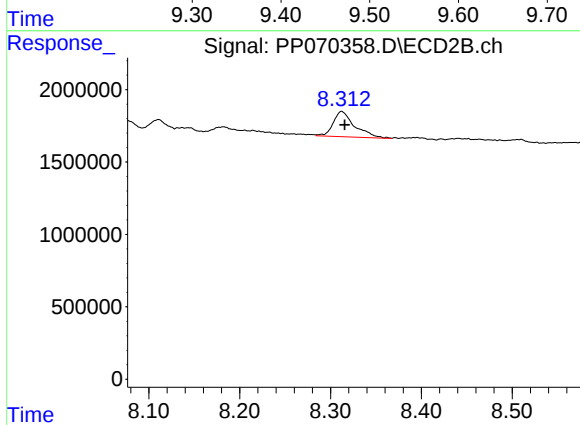
#44 AR-1268-4

R.T.: 9.488 min
Delta R.T.: -0.003 min
Response: 2375503
Conc: 37.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-13C

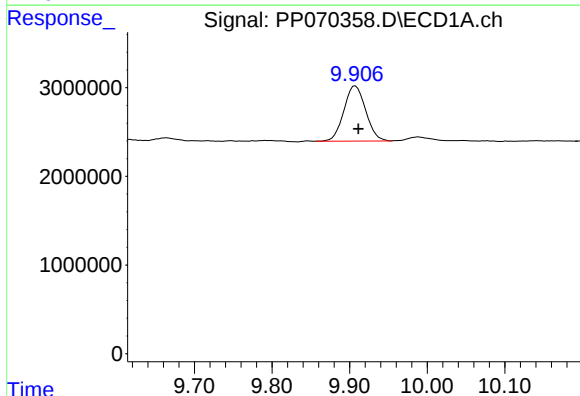
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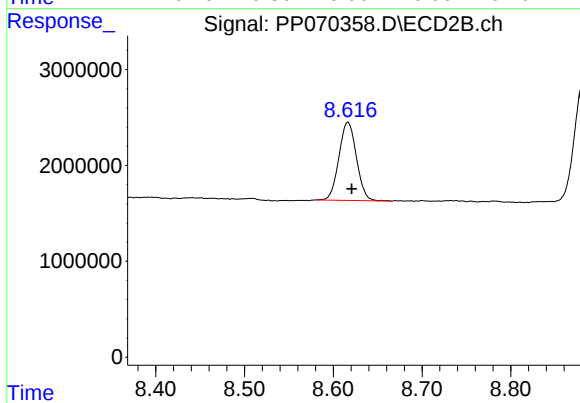
#44 AR-1268-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 2861190
Conc: 53.80 ng/ml



#45 AR-1268-5

R.T.: 9.907 min
Delta R.T.: -0.004 min
Response: 12156614
Conc: 29.23 ng/ml



#45 AR-1268-5

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 11200620
Conc: 31.53 ng/ml