

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 13:24
 Operator : YP\AJ
 Sample : Q1437-04DL2 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-12BDL2

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 00:14:17 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...	4.524	3.826	2157266	1739456	1.470	1.819m
2)	SA Decachlor...	10.253	8.882	5696495	5729067	5.001	5.285
Target Compounds							
26)	L6 AR-1254-1	6.527	5.723	20516675	20448821	361.844	374.731
27)	L6 AR-1254-2	6.744	5.872	40101867	24337524	457.338	499.277
28)	L6 AR-1254-3	7.107	6.277	51420796	47111716	576.943	621.391
29)	L6 AR-1254-4	7.390	6.504	46739242	34764080	627.279	675.555m
30)	L6 AR-1254-5	7.807	6.923	85825466	76077759	1277.882	1125.923
41)	L9 AR-1268-1	8.746	7.746	29606882	22575986	154.128	136.206
42)	L9 AR-1268-2	8.837	7.810	24467671	26812293	147.765	184.859 #
43)	L9 AR-1268-3	9.072	8.018	12513354	11696588	87.199	95.510
44)	L9 AR-1268-4	9.491	8.312	6727913	6731723	106.709	126.572
45)	L9 AR-1268-5	9.910	8.617	36049426	32765728	86.674	92.241

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

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Operator : YP\AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

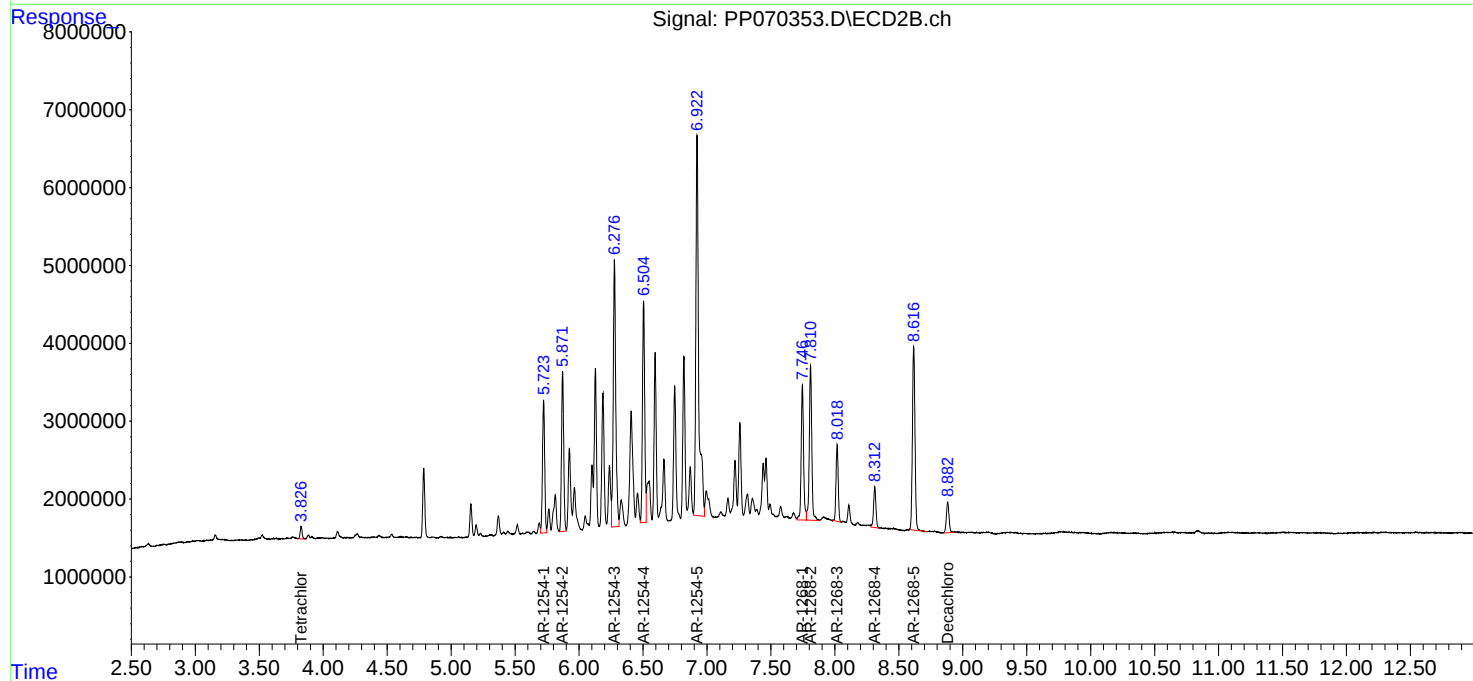
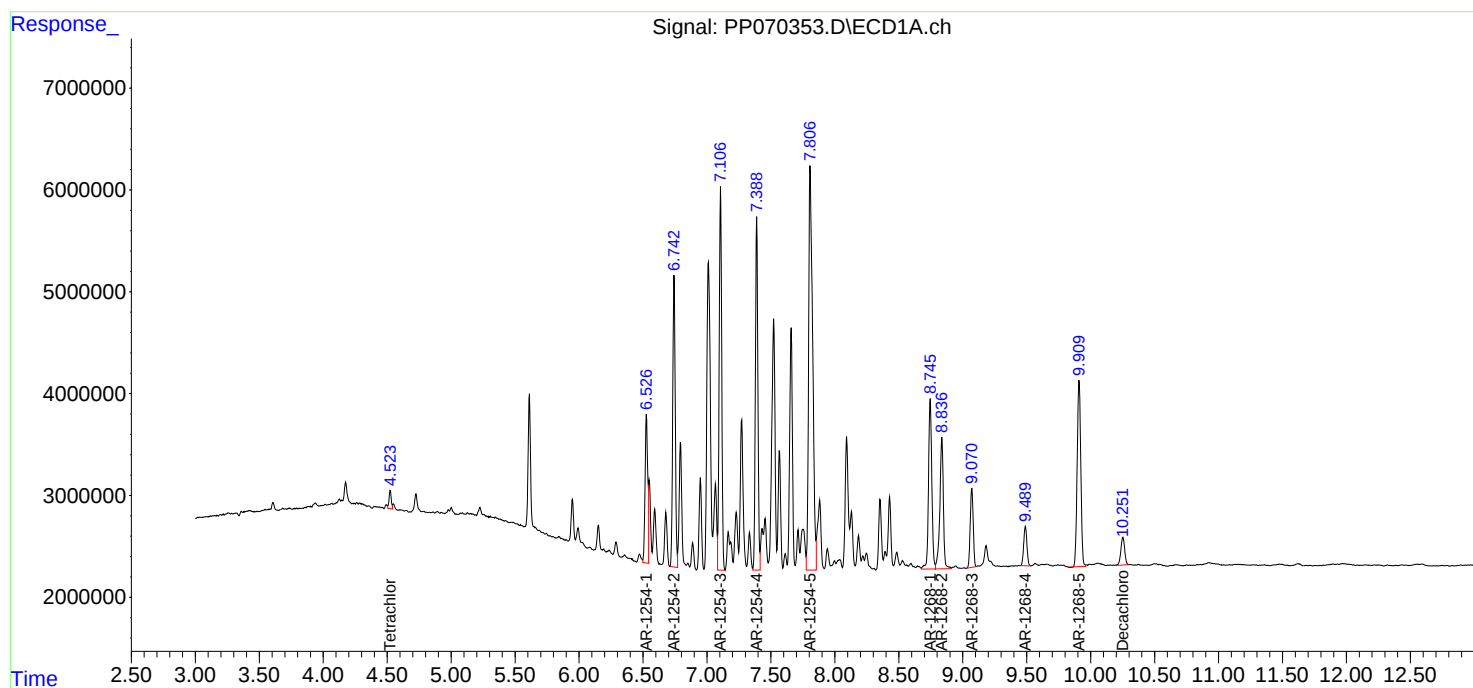
Instrument :
ECD_P
ClientSampleId :
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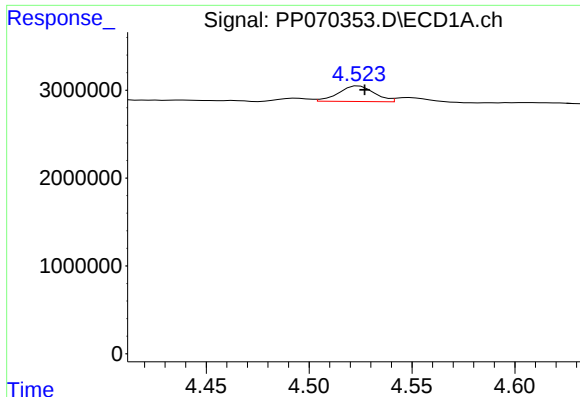
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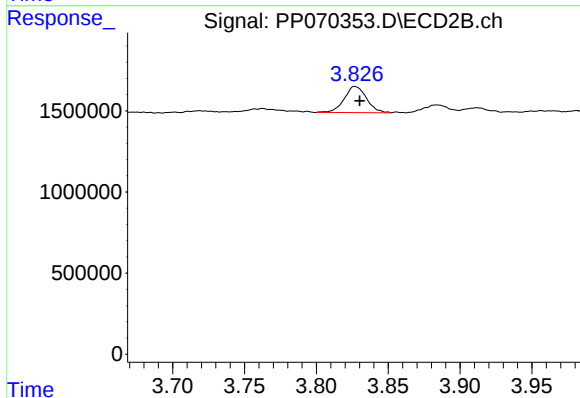
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 2157266
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-12BDL2

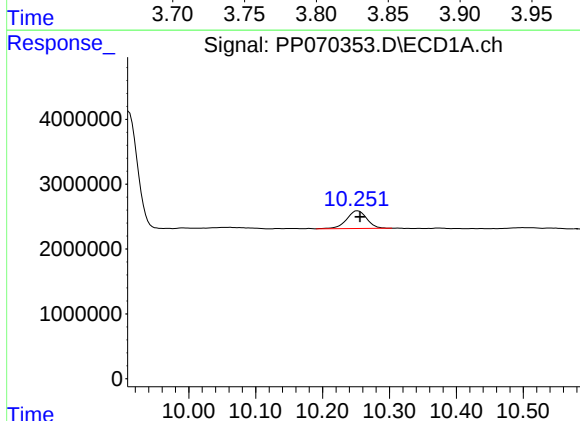
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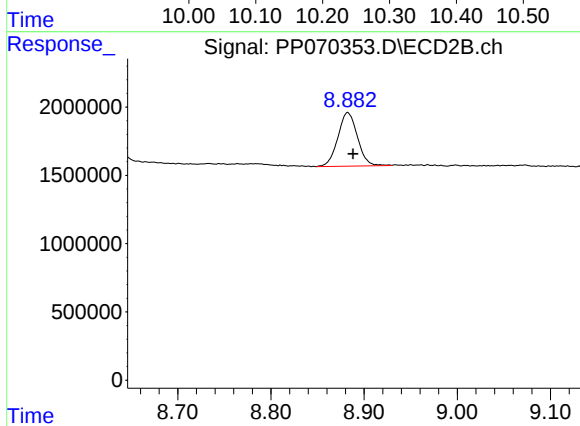
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.004 min
Response: 1739456
Conc: 1.82 ng/ml m



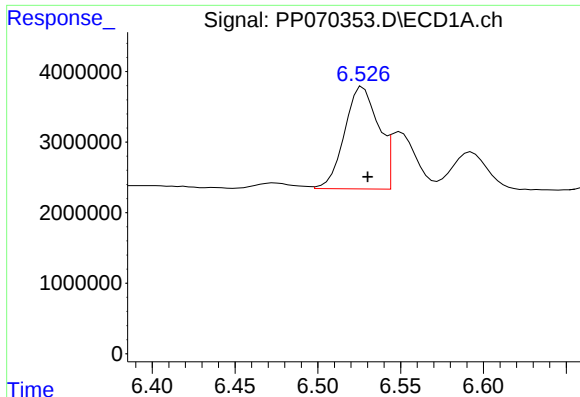
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.003 min
Response: 5696495
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.882 min
Delta R.T.: -0.006 min
Response: 5729067
Conc: 5.28 ng/ml



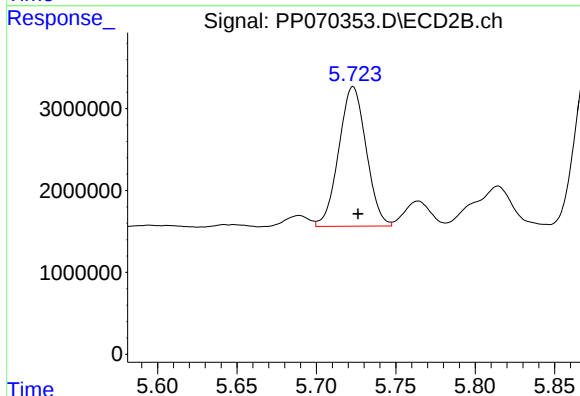
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 20516675
Conc: 361.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-12BDL2

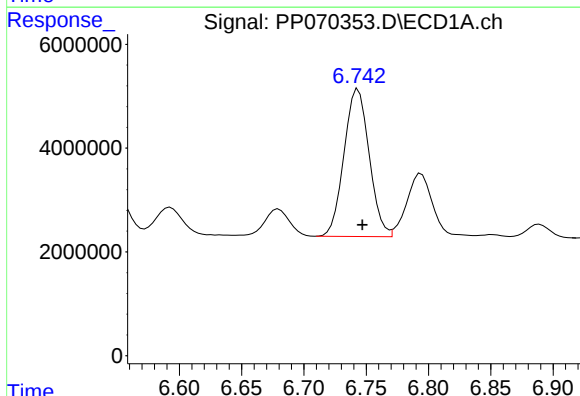
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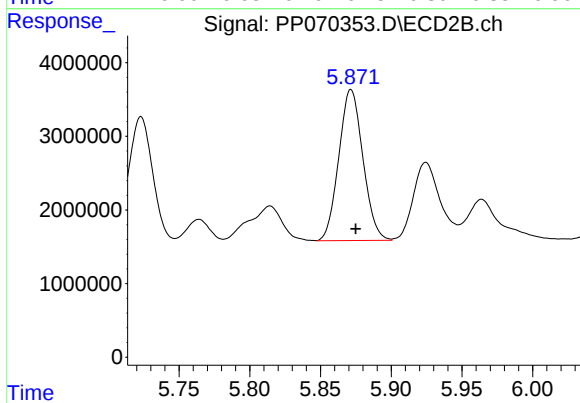
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 20448821
Conc: 374.73 ng/ml



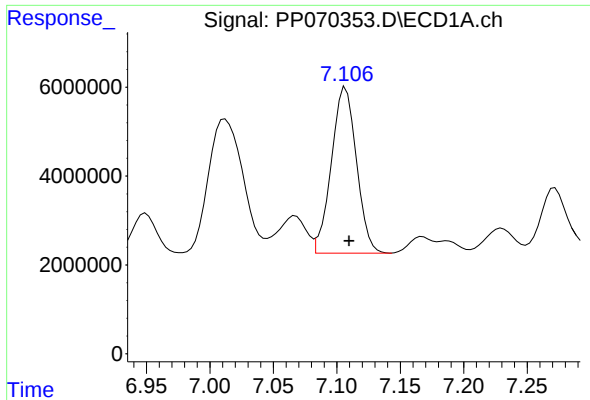
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 40101867
Conc: 457.34 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 24337524
Conc: 499.28 ng/ml



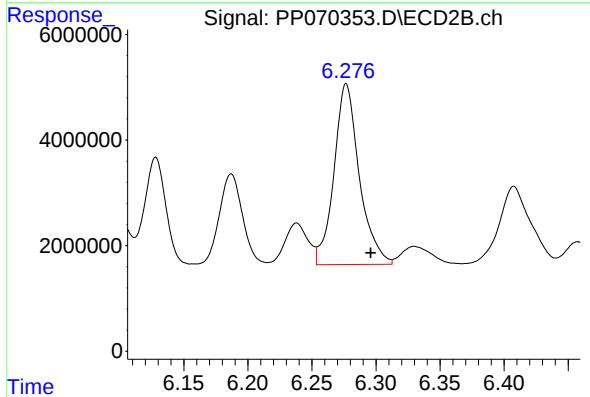
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 51420796
Conc: 576.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-12BDL2

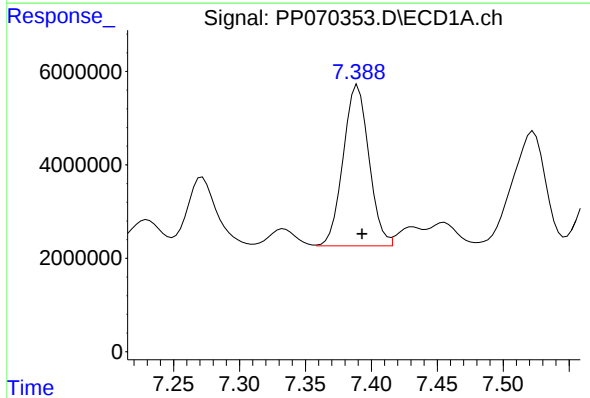
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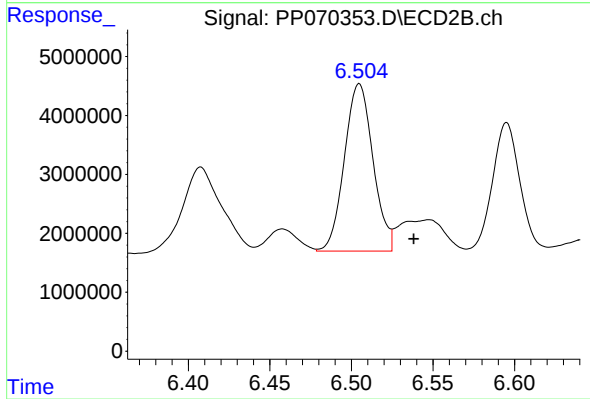
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.019 min
Response: 47111716
Conc: 621.39 ng/ml



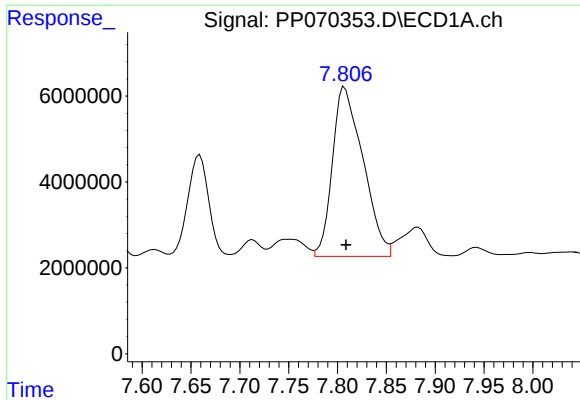
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 46739242
Conc: 627.28 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 34764080
Conc: 675.56 ng/ml m



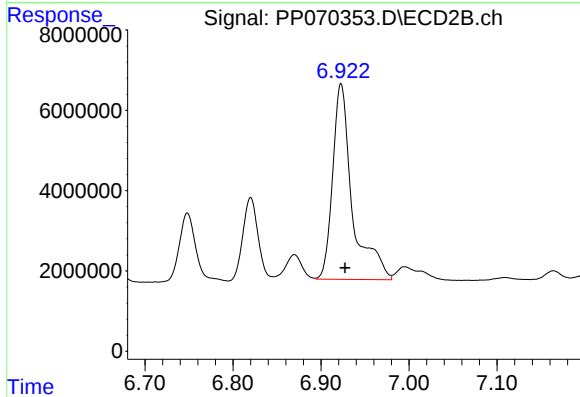
#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 85825466
Conc: 1277.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-12BDL2

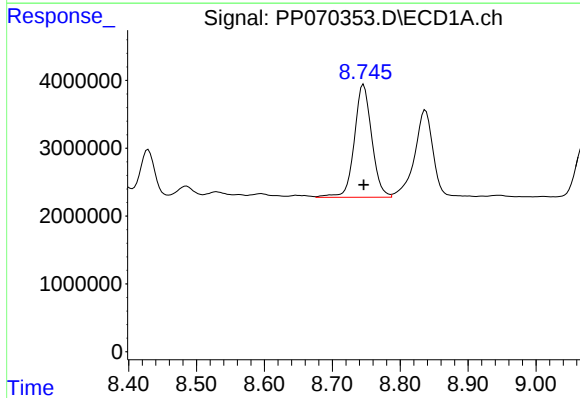
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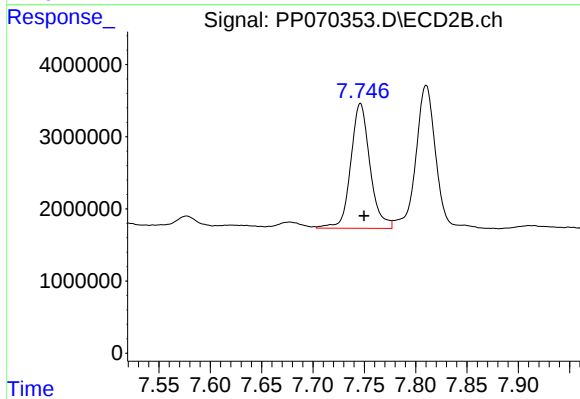
#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 76077759
Conc: 1125.92 ng/ml



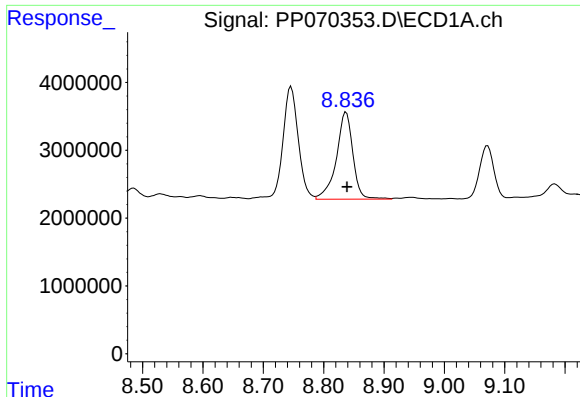
#41 AR-1268-1

R.T.: 8.746 min
Delta R.T.: 0.000 min
Response: 29606882
Conc: 154.13 ng/ml



#41 AR-1268-1

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 22575986
Conc: 136.21 ng/ml



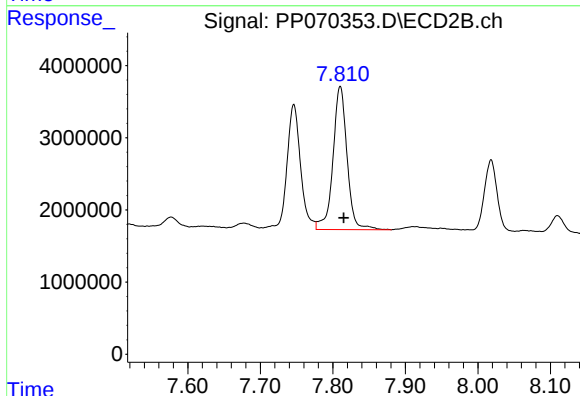
#42 AR-1268-2

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 24467671
Conc: 147.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-12BDL2

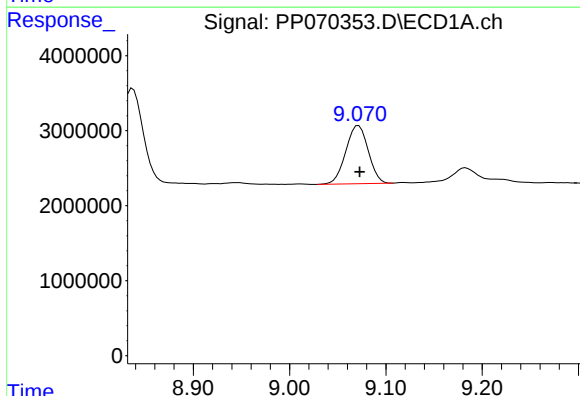
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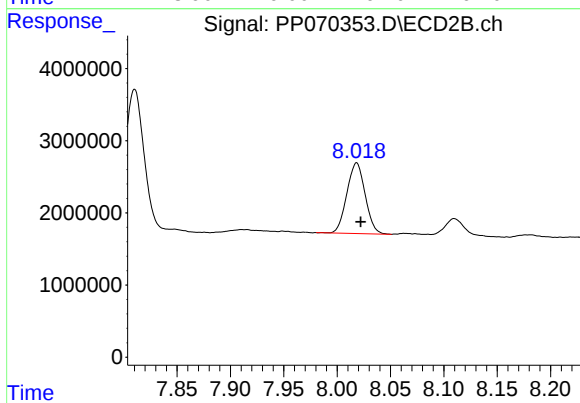
#42 AR-1268-2

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 26812293
Conc: 184.86 ng/ml



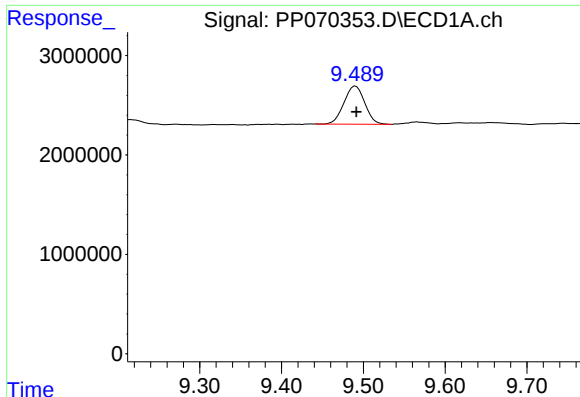
#43 AR-1268-3

R.T.: 9.072 min
Delta R.T.: -0.001 min
Response: 12513354
Conc: 87.20 ng/ml



#43 AR-1268-3

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 11696588
Conc: 95.51 ng/ml



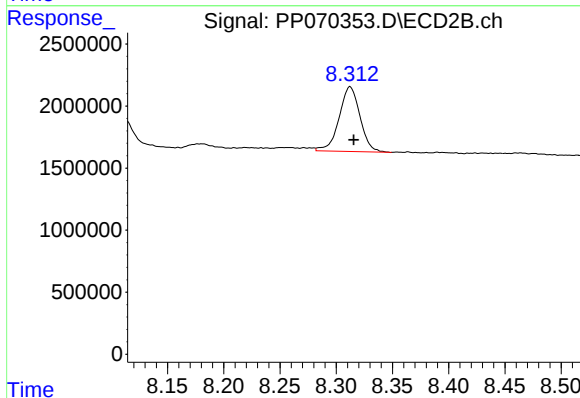
#44 AR-1268-4

R.T.: 9.491 min
Delta R.T.: -0.001 min
Response: 6727913
Conc: 106.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-12BDL2

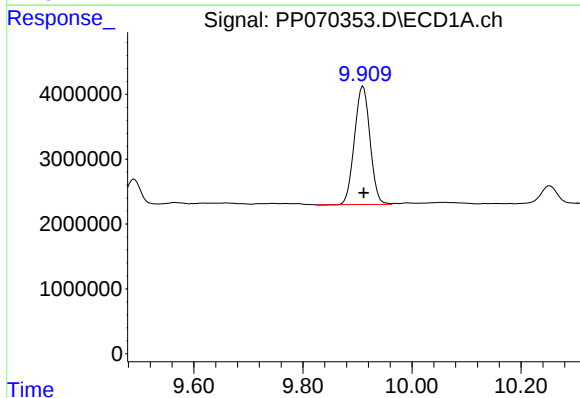
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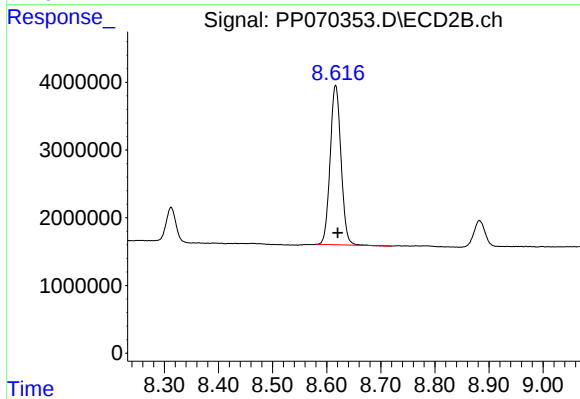
#44 AR-1268-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 6731723
Conc: 126.57 ng/ml



#45 AR-1268-5

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 36049426
Conc: 86.67 ng/ml



#45 AR-1268-5

R.T.: 8.617 min
Delta R.T.: -0.004 min
Response: 32765728
Conc: 92.24 ng/ml