

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 15:32
 Operator : DD\AJ
 Sample : M2422-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-12C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:04:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.338	3.616	2343604	950293	31.710m	31.450
2)	SA Decachlor...	9.950	8.804	3794387	2203393	76.746	75.776
Target Compounds							
26)	L6 AR-1254-1	6.528	5.701	3711038	2508702	1495.185	1454.660
27)	L6 AR-1254-2	6.754	5.858	7130271	2587292	1837.444	1614.061
28)	L6 AR-1254-3	7.131	6.272	8719537	4959427	2222.476	2077.903
29)	L6 AR-1254-4	7.423	6.509	5723643	2551565	2107.616	1757.446
30)	L6 AR-1254-5	7.846	6.933	8021034	6076240	2742.721	2673.300
41)	L9 AR-1268-1	8.731	7.761	6209403	3813952	875.982m	833.065
42)	L9 AR-1268-2	8.811	7.825	4499180	3859805	695.264	932.884 #
43)	L9 AR-1268-3	8.994	8.028	3627235	2026799	666.498	572.223
44)	L9 AR-1268-4	9.357	8.318	1774317	964842	787.856	637.722
45)	L9 AR-1268-5	9.687	8.588	9695465	5275088	554.396	500.750

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

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Sample : M2422-08
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ALS Vial : 19 Sample Multiplier: 1

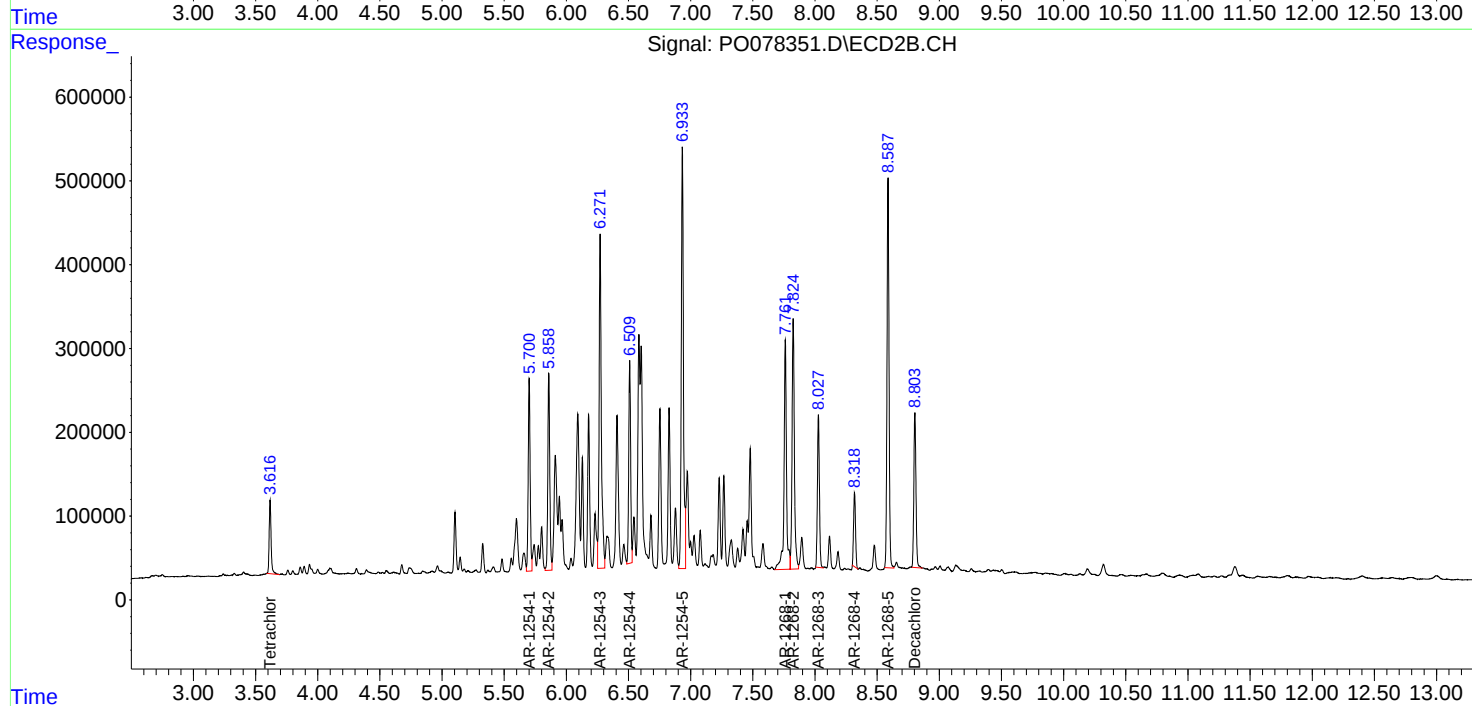
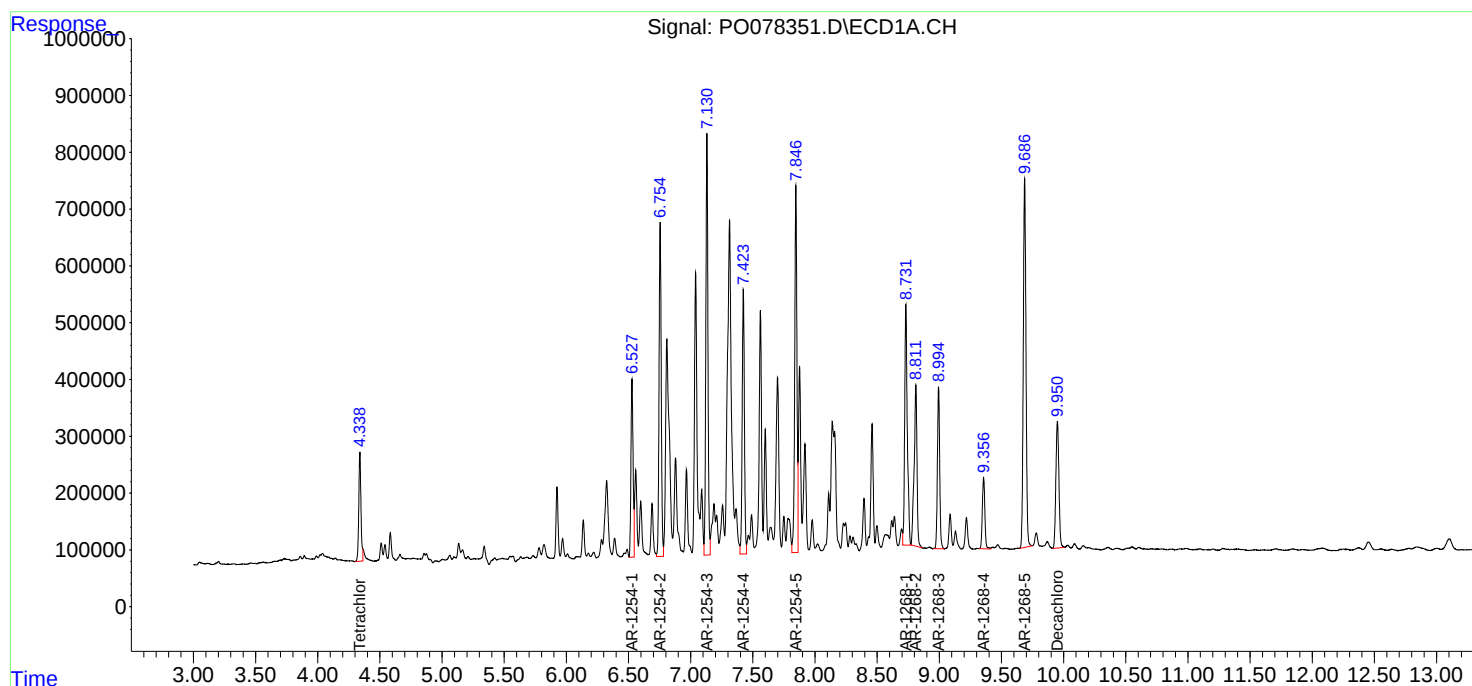
Instrument :
ECD_O
ClientSampled :
K328-12C

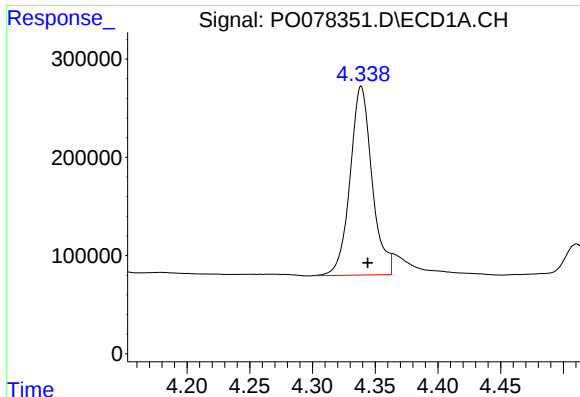
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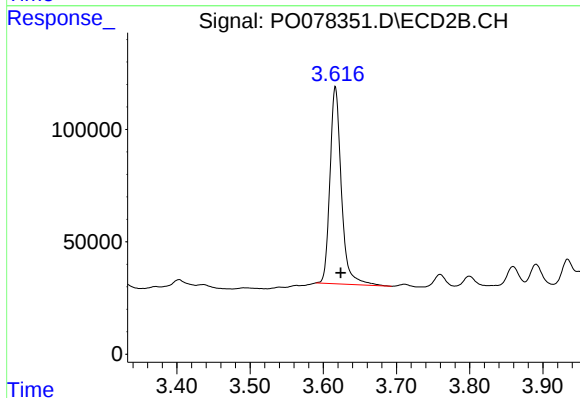
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 2343604
Conc: 31.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-12C

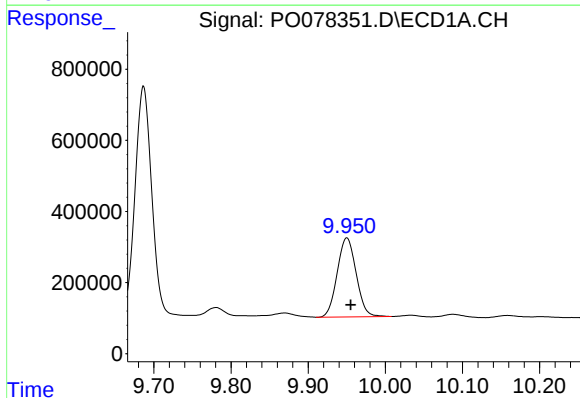
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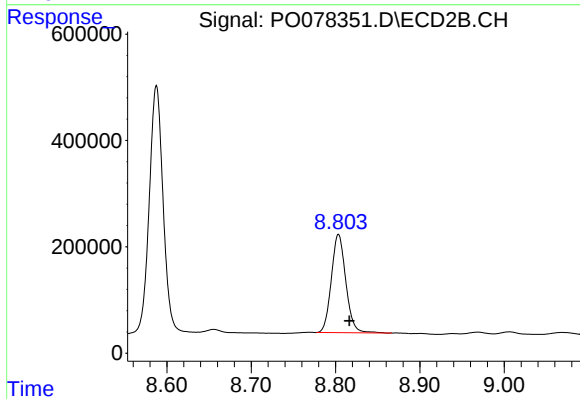
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.007 min
Response: 950293
Conc: 31.45 ng/ml



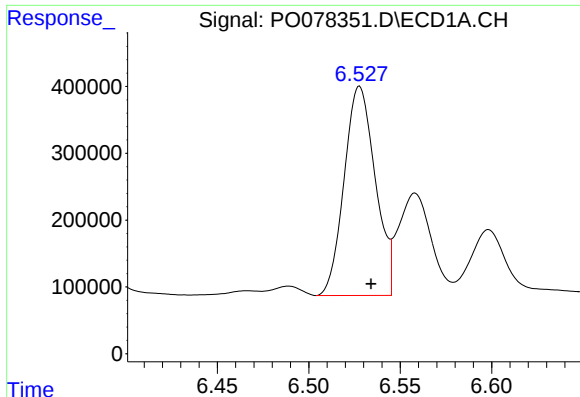
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.005 min
Response: 3794387
Conc: 76.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 2203393
Conc: 75.78 ng/ml



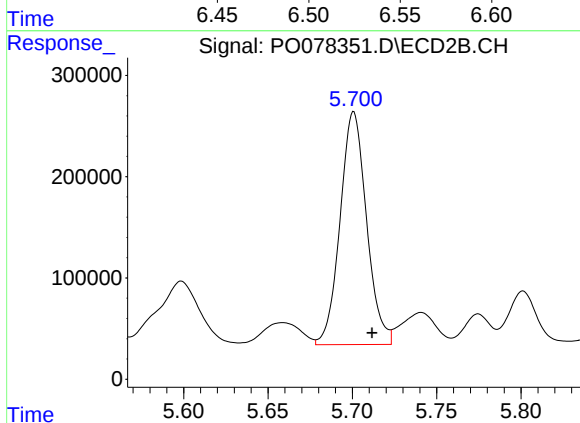
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.006 min
Response: 3711038
Conc: 1495.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12C

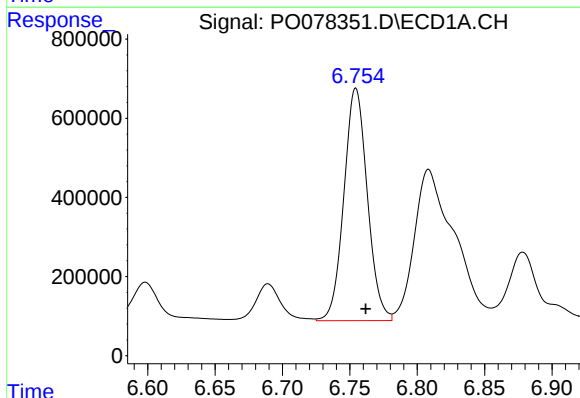
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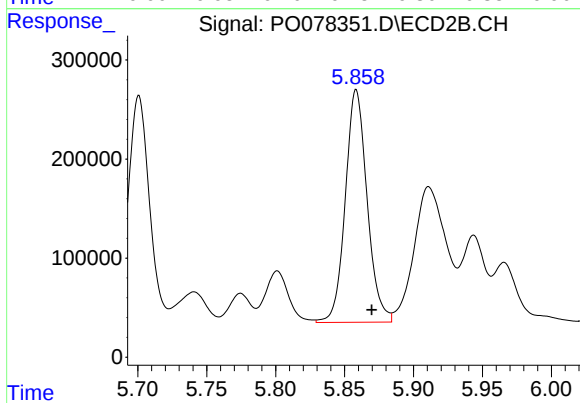
#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.011 min
Response: 2508702
Conc: 1454.66 ng/ml



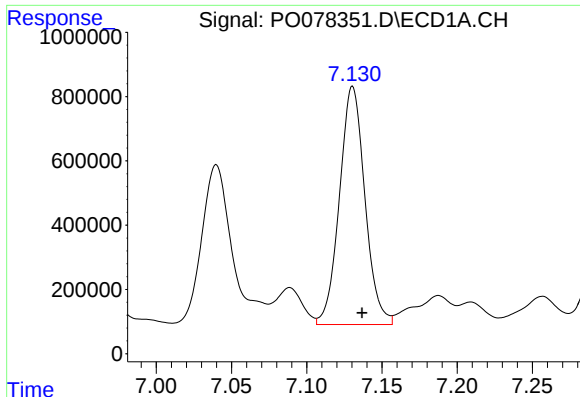
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.007 min
Response: 7130271
Conc: 1837.44 ng/ml



#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.011 min
Response: 2587292
Conc: 1614.06 ng/ml



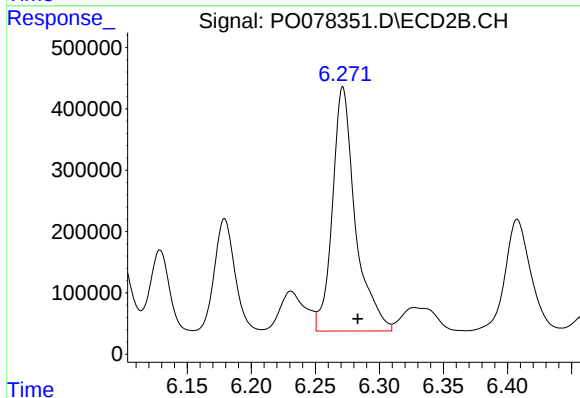
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 8719537
Conc: 2222.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12C

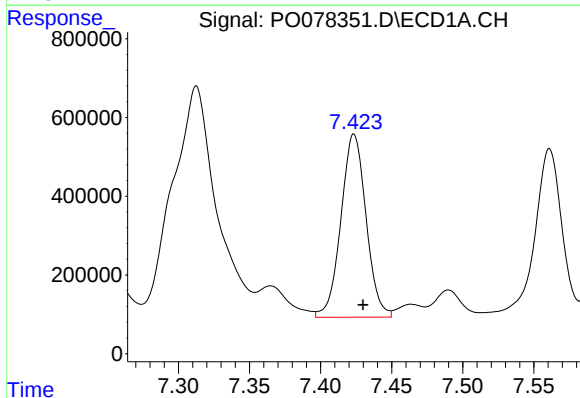
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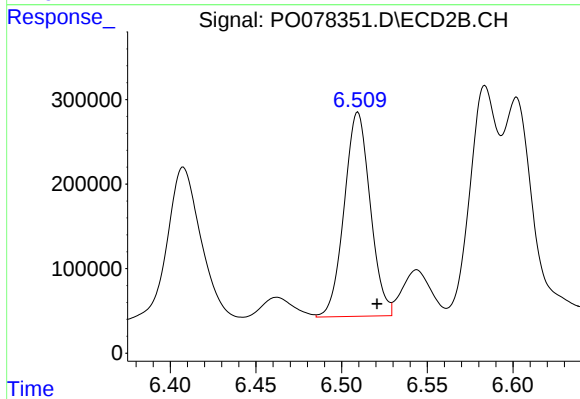
#28 AR-1254-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 4959427
Conc: 2077.90 ng/ml



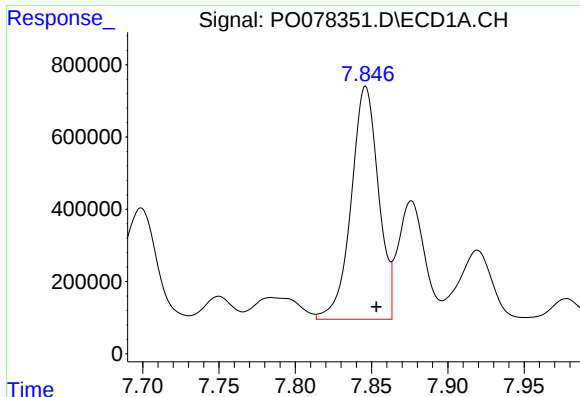
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 5723643
Conc: 2107.62 ng/ml



#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.011 min
Response: 2551565
Conc: 1757.45 ng/ml



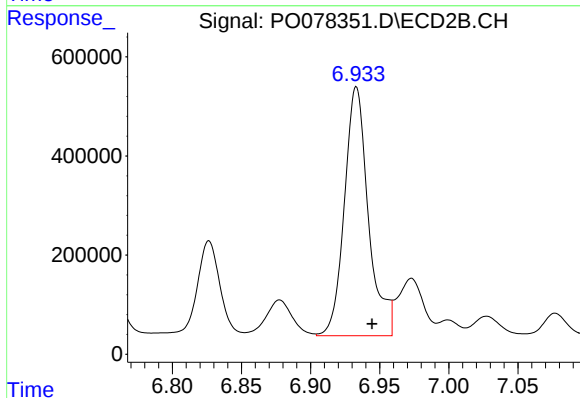
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.007 min
Response: 8021034
Conc: 2742.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12C

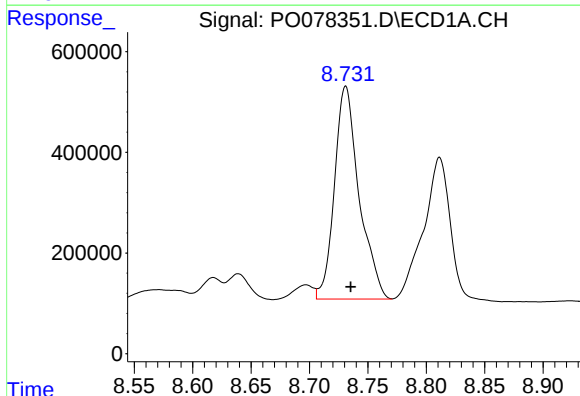
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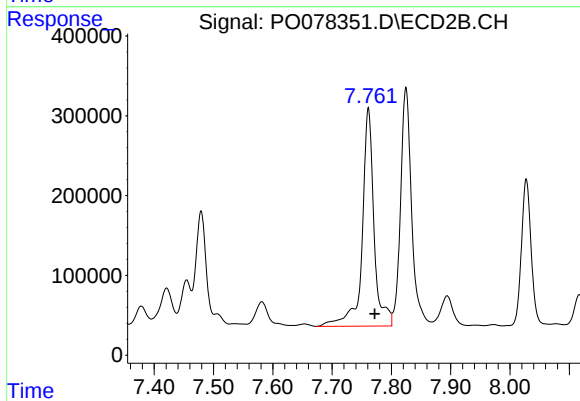
#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 6076240
Conc: 2673.30 ng/ml



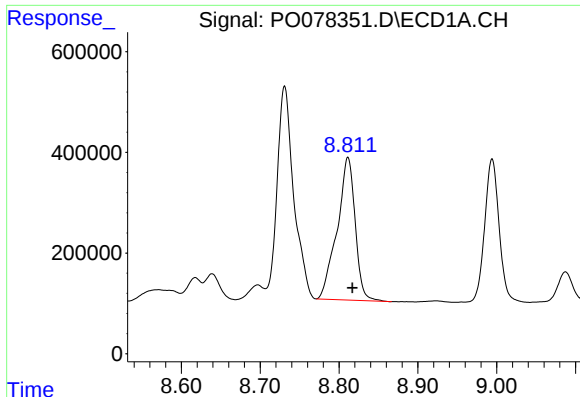
#41 AR-1268-1

R.T.: 8.731 min
Delta R.T.: -0.005 min
Response: 6209403
Conc: 875.98 ng/ml m



#41 AR-1268-1

R.T.: 7.761 min
Delta R.T.: -0.011 min
Response: 3813952
Conc: 833.06 ng/ml



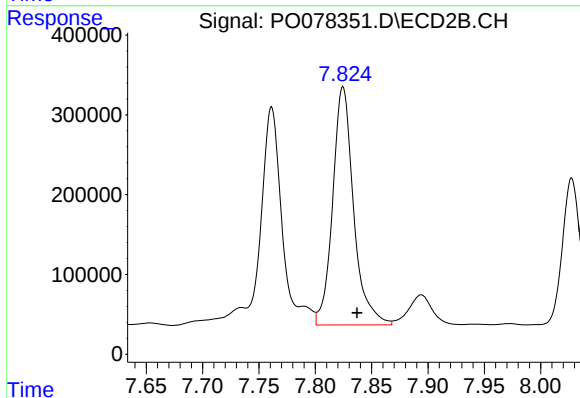
#42 AR-1268-2

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 4499180
Conc: 695.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12C

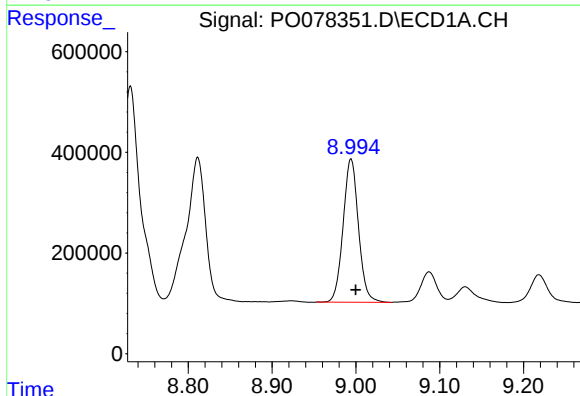
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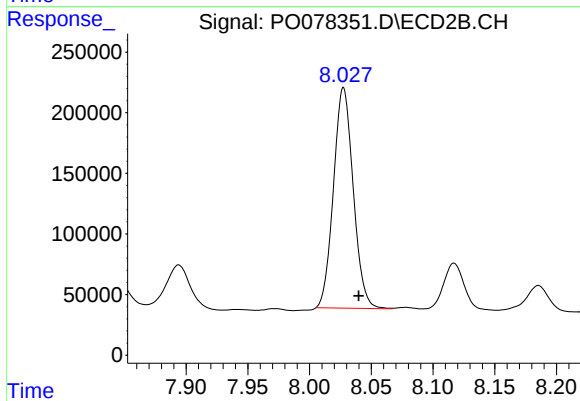
#42 AR-1268-2

R.T.: 7.825 min
Delta R.T.: -0.013 min
Response: 3859805
Conc: 932.88 ng/ml



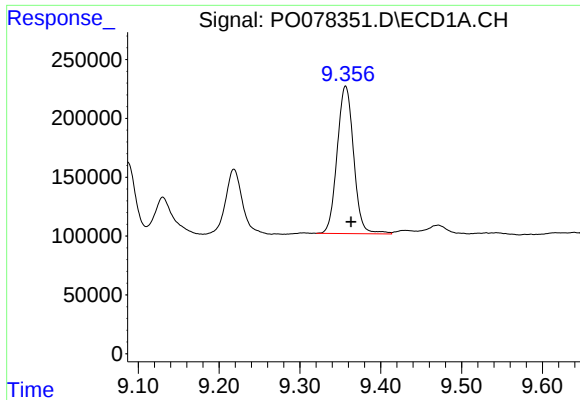
#43 AR-1268-3

R.T.: 8.994 min
Delta R.T.: -0.006 min
Response: 3627235
Conc: 666.50 ng/ml



#43 AR-1268-3

R.T.: 8.028 min
Delta R.T.: -0.012 min
Response: 2026799
Conc: 572.22 ng/ml



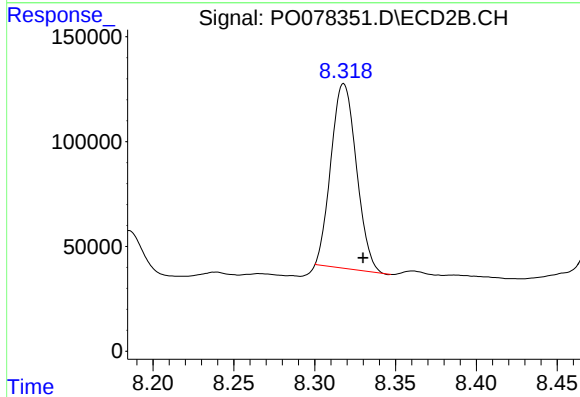
#44 AR-1268-4

R.T.: 9.357 min
Delta R.T.: -0.007 min
Response: 1774317
Conc: 787.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-12C

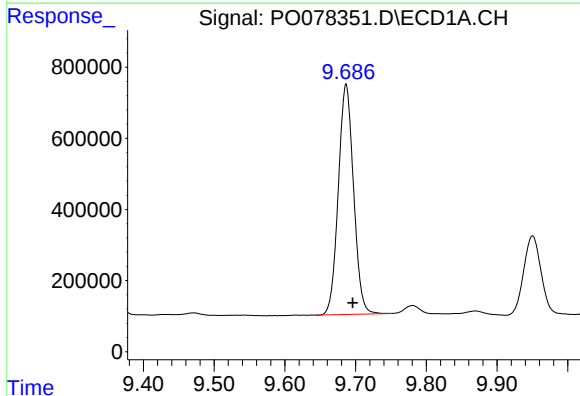
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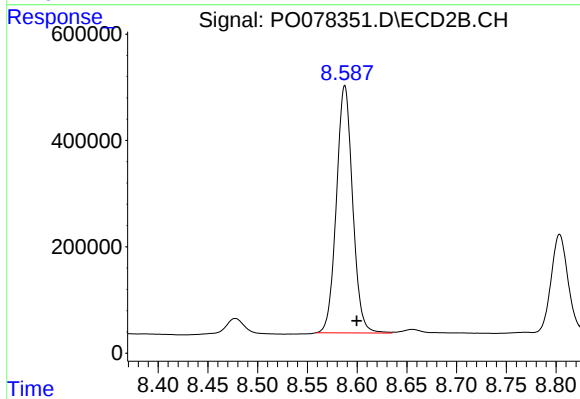
#44 AR-1268-4

R.T.: 8.318 min
Delta R.T.: -0.012 min
Response: 964842
Conc: 637.72 ng/ml



#45 AR-1268-5

R.T.: 9.687 min
Delta R.T.: -0.009 min
Response: 9695465
Conc: 554.40 ng/ml



#45 AR-1268-5

R.T.: 8.588 min
Delta R.T.: -0.012 min
Response: 5275088
Conc: 500.75 ng/ml