

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 1:49
 Operator : DD\AJ
 Sample : L5163-01DL 2X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S23-01-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:17:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.935	3.993	1013261	614078	11.083	11.449
2)	SA Decachlor...	10.958	9.254	3663906	2034471	44.336	43.480
Target Compounds							
26)	L6 AR-1254-1	7.174	6.106	881290	289484	232.176m	81.913m#
27)	L6 AR-1254-2	7.400	6.265	1088297	592184	184.588m	189.680
28)	L6 AR-1254-3	7.783	6.682	1514944	1062166	247.250m	216.946
29)	L6 AR-1254-4	8.080	6.919	1448715	758531	276.156	216.287
30)	L6 AR-1254-5	8.510	7.346	2178963	1469775	423.056	333.311
41)	L9 AR-1268-1	9.452	8.179	17244776	11204446	1210.743	1164.276
42)	L9 AR-1268-2	9.548	8.244	10708838	7074054	868.730	858.647
43)	L9 AR-1268-3	9.773	8.450	12178499	7857494	1122.120	1112.823
44)	L9 AR-1268-4	10.211	8.736	2664456	1642057	568.780	554.746
45)	L9 AR-1268-5	10.623	9.014	32620908	19420109	996.783	966.651

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

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ALS Vial : 50 Sample Multiplier: 1

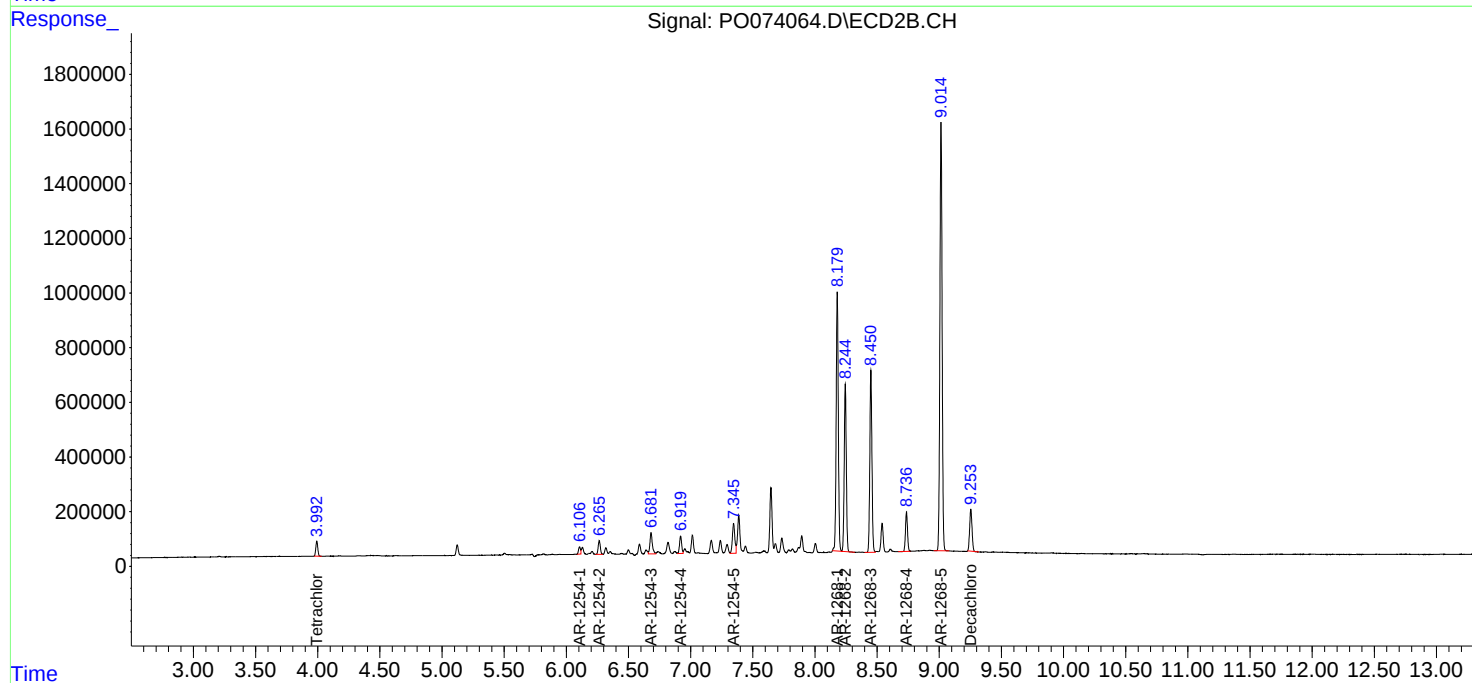
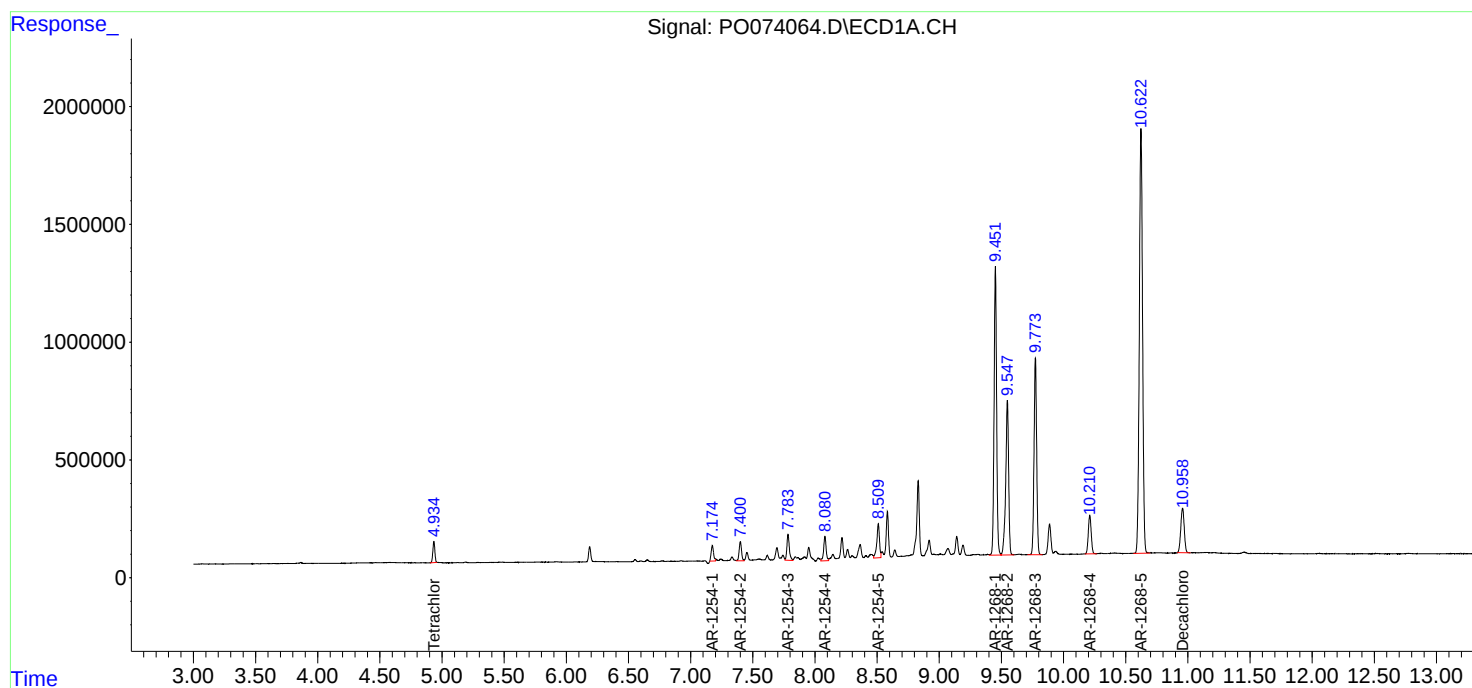
Instrument :
ECD_O
ClientSampleId :
S23-01-ADL

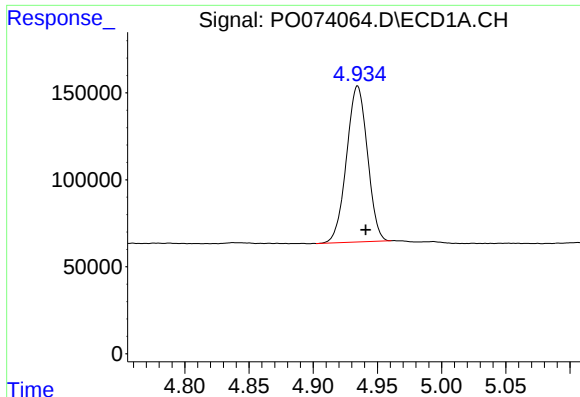
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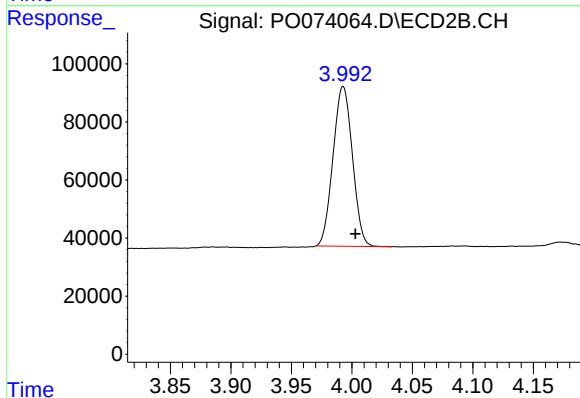
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 1013261
Conc: 11.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-01-ADL

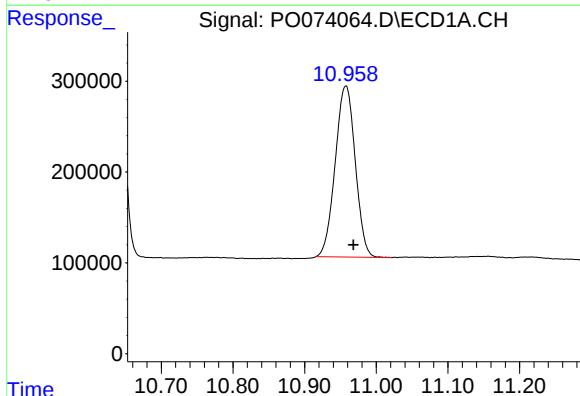
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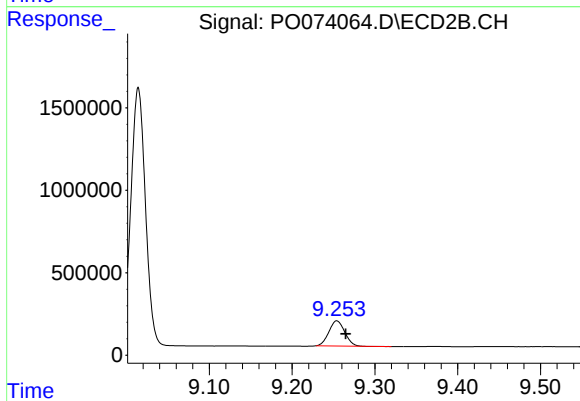
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.010 min
Response: 614078
Conc: 11.45 ng/ml



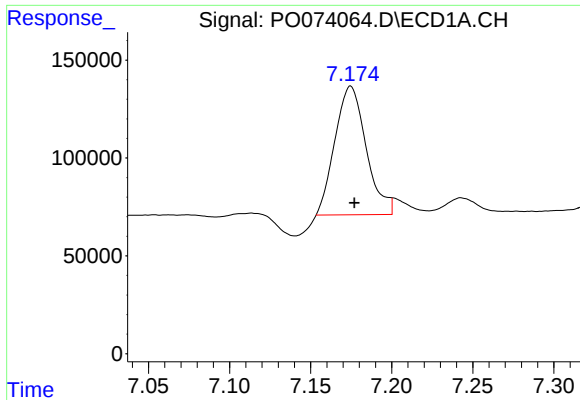
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 3663906
Conc: 44.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.011 min
Response: 2034471
Conc: 43.48 ng/ml



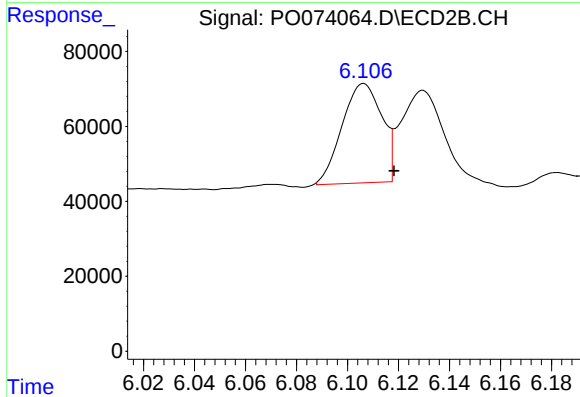
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 881290
Conc: 232.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S23-01-ADL

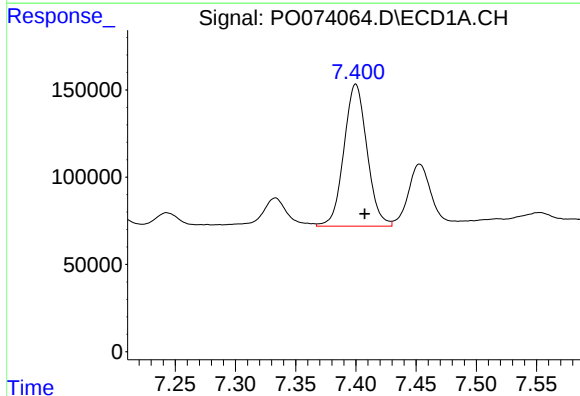
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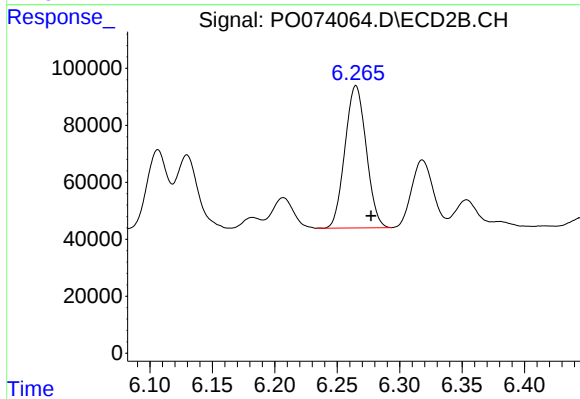
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.012 min
Response: 289484
Conc: 81.91 ng/ml m



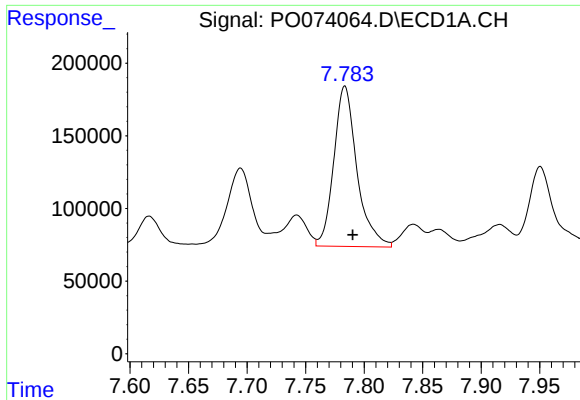
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 1088297
Conc: 184.59 ng/ml m



#27 AR-1254-2

R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 592184
Conc: 189.68 ng/ml



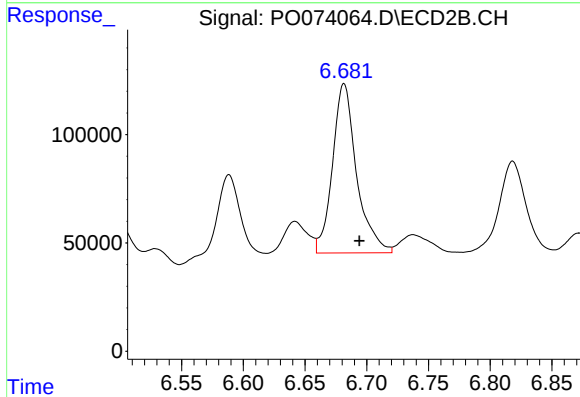
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: -0.007 min
Response: 1514944
Conc: 247.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S23-01-ADL

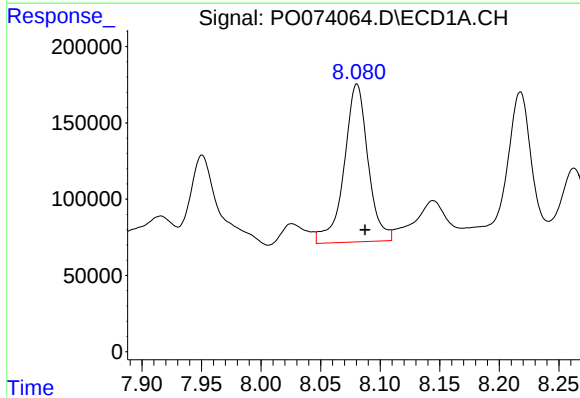
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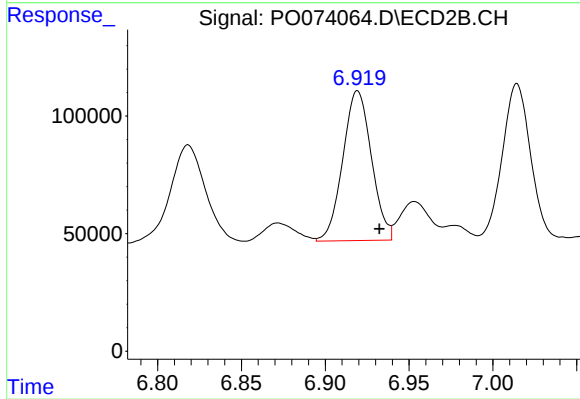
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.012 min
Response: 1062166
Conc: 216.95 ng/ml



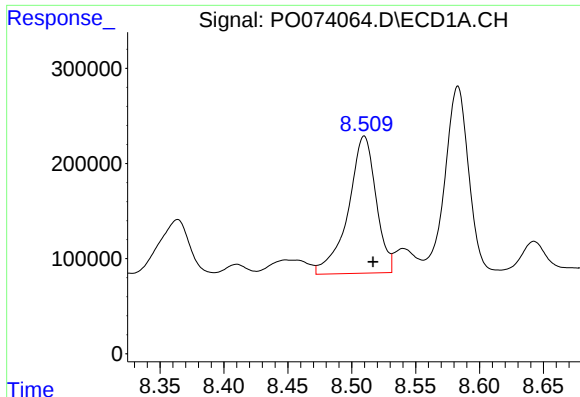
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 1448715
Conc: 276.16 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: -0.013 min
Response: 758531
Conc: 216.29 ng/ml



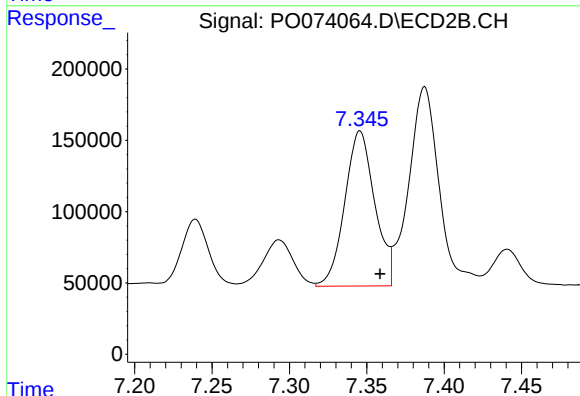
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: -0.007 min
Response: 2178963
Conc: 423.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-01-ADL

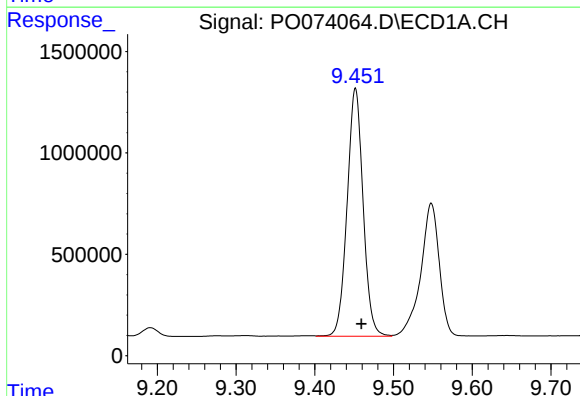
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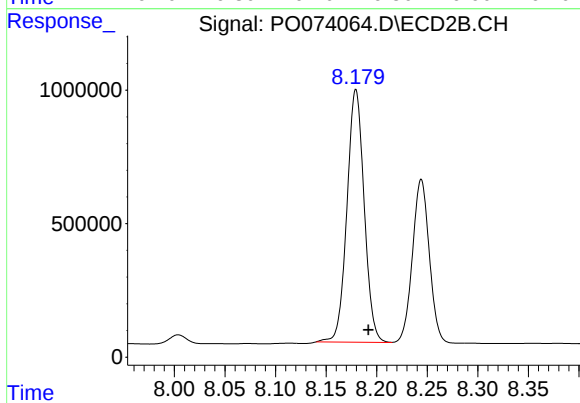
#30 AR-1254-5

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 1469775
Conc: 333.31 ng/ml



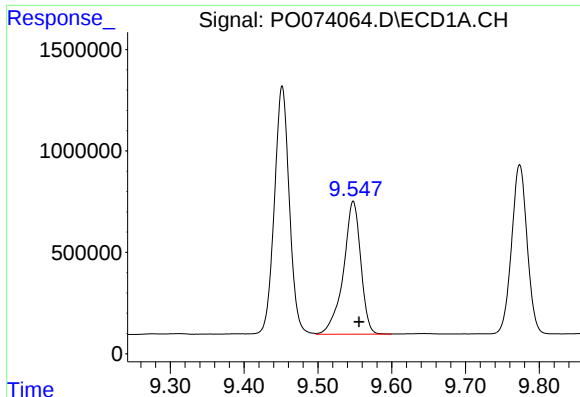
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: -0.008 min
Response: 17244776
Conc: 1210.74 ng/ml



#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 11204446
Conc: 1164.28 ng/ml



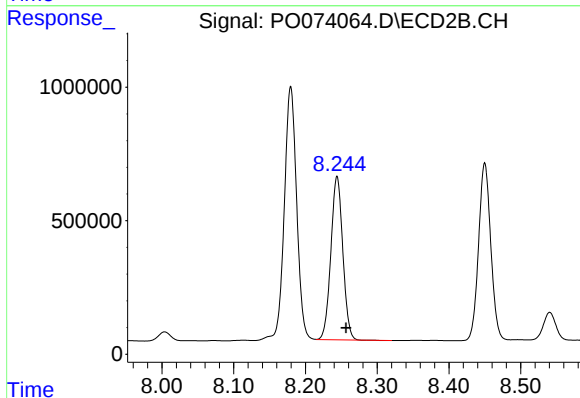
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: -0.008 min
Response: 10708838
Conc: 868.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-01-ADL

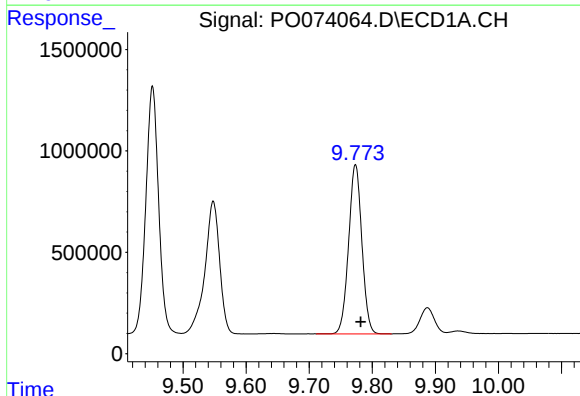
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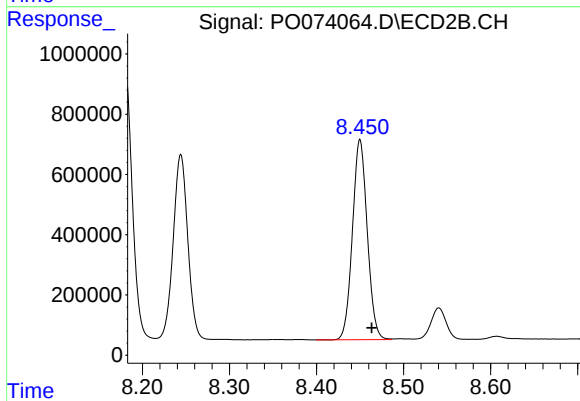
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.013 min
Response: 7074054
Conc: 858.65 ng/ml



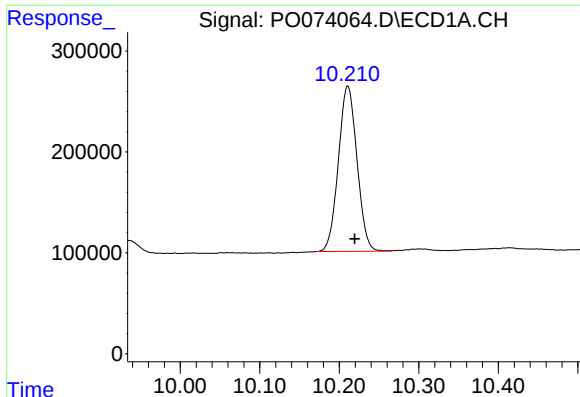
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: -0.008 min
Response: 12178499
Conc: 1122.12 ng/ml



#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: -0.013 min
Response: 7857494
Conc: 1112.82 ng/ml



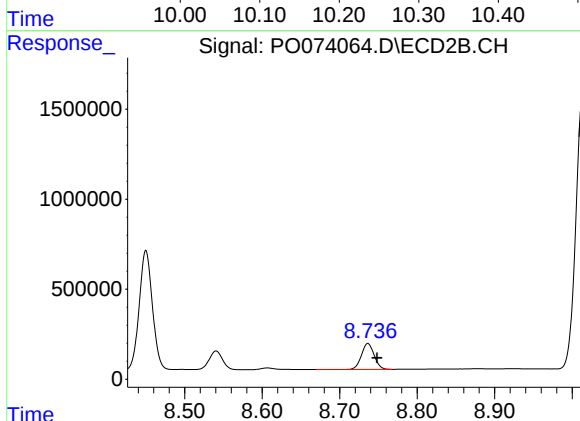
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: -0.009 min
Response: 2664456
Conc: 568.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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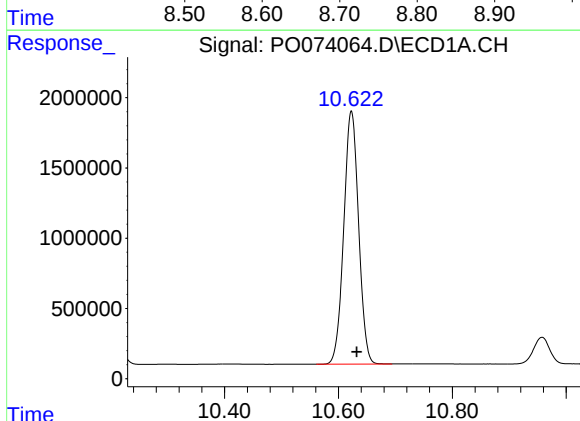
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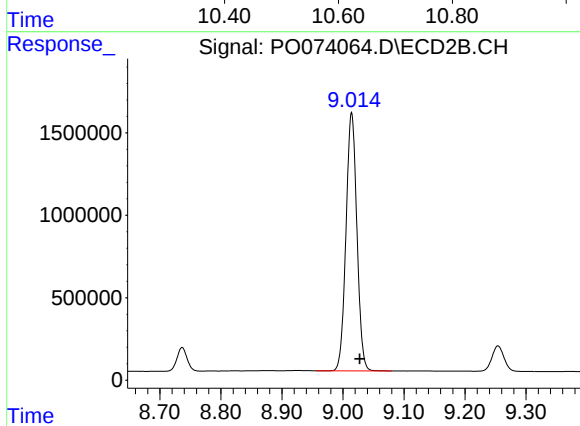
#44 AR-1268-4

R.T.: 8.736 min
Delta R.T.: -0.012 min
Response: 1642057
Conc: 554.75 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: -0.009 min
Response: 32620908
Conc: 996.78 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.013 min
Response: 19420109
Conc: 966.65 ng/ml