

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122120\
 Data File : PO074000.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2020 23:30
 Operator : DD\AJ
 Sample : L5163-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S22-04-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 02:27:36 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...	4.939	3.998	2201165	1312515	24.075	24.470
2)	SA Decachlor...	10.967	9.263	8024624	4473390	97.104	95.604
Target Compounds							
26)	L6 AR-1254-1	7.177	6.113	526016	470139	138.579	133.031
27)	L6 AR-1254-2	7.406	6.271	1330883	783727	225.734	251.033
28)	L6 AR-1254-3	7.790	6.689	1858114	1522422	303.257	310.952
29)	L6 AR-1254-4	8.087	6.927	1857092	1331489	354.002	379.660
30)	L6 AR-1254-5	8.516	7.353	3432308	2724157	666.399	617.775
41)	L9 AR-1268-1	9.459	8.187	28660930	19460982	2012.263	2022.229
42)	L9 AR-1268-2	9.556	8.251	19867846	13485793	1611.734	1636.902
43)	L9 AR-1268-3	9.782	8.458	19915807	12781046	1835.031	1810.124
44)	L9 AR-1268-4	10.221	8.745	5377527	3300717	1147.937	1115.102
45)	L9 AR-1268-5	10.635	9.023	55770267	33040191	1704.148	1644.602

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

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Acq On : 21 Dec 2020 23:30
Operator : DD\AJ
Sample : L5163-19
Misc :
ALS Vial : 37 Sample Multiplier: 1

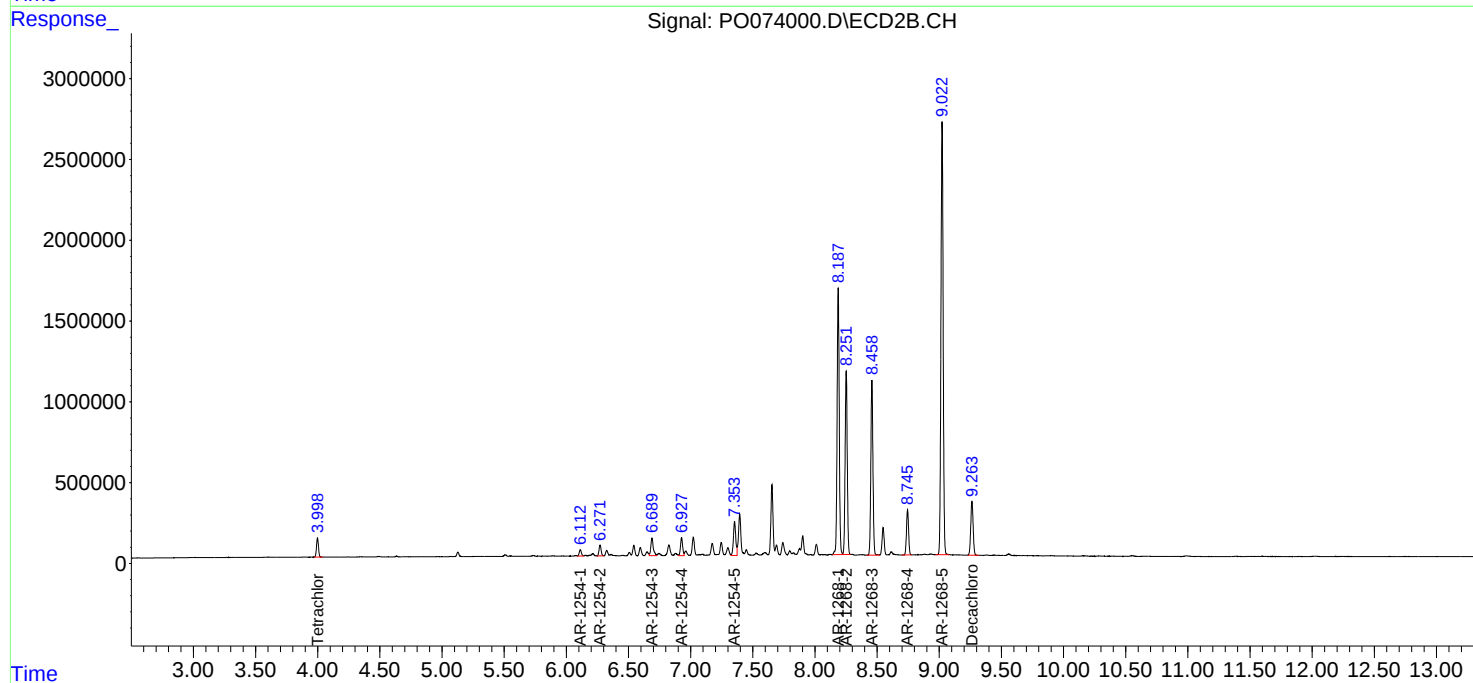
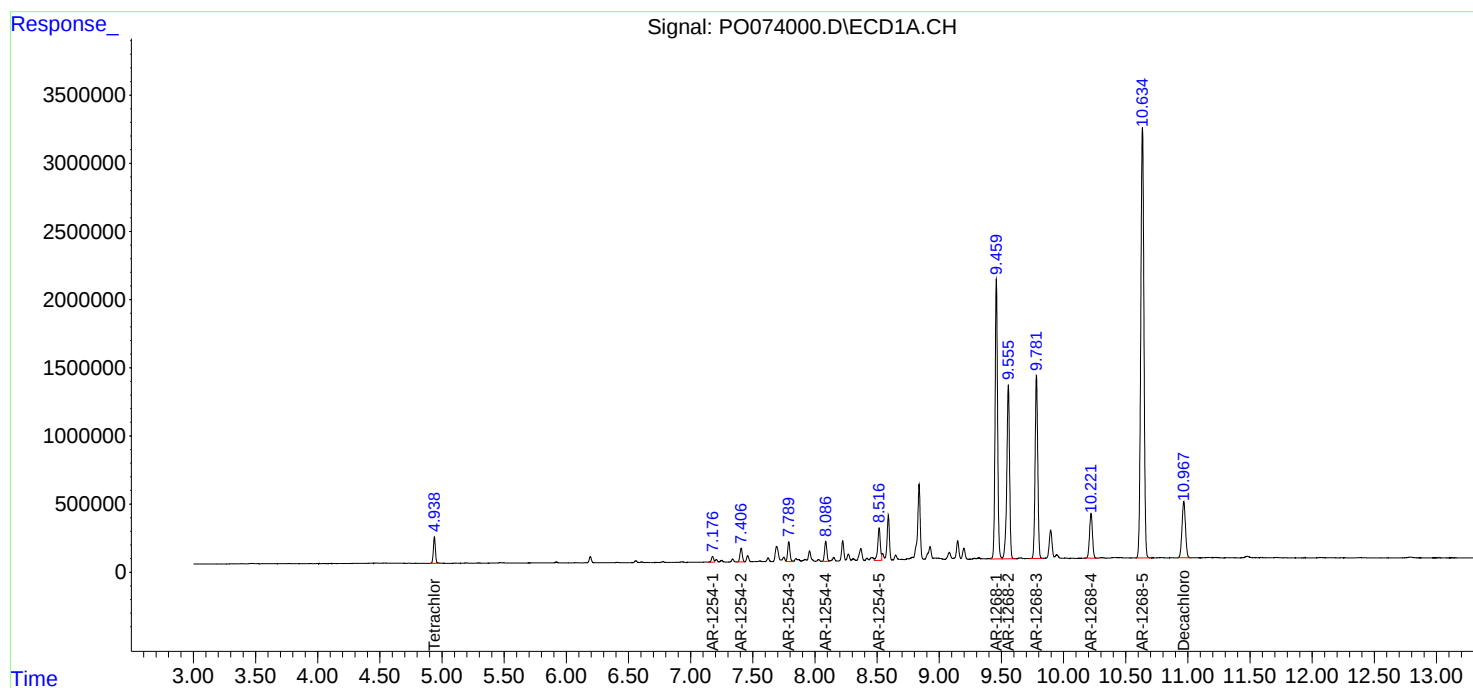
Instrument :
ECD_O
ClientSampled :
S22-04-A

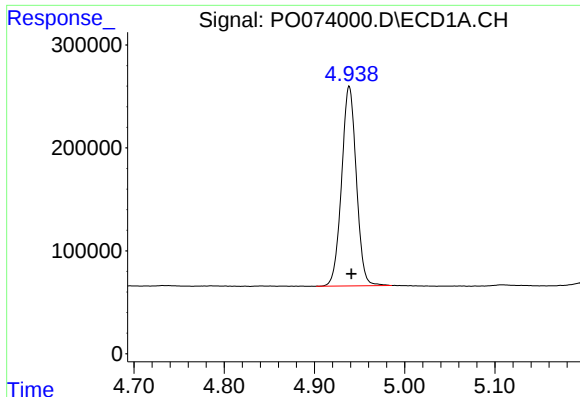
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 02:27:36 2020
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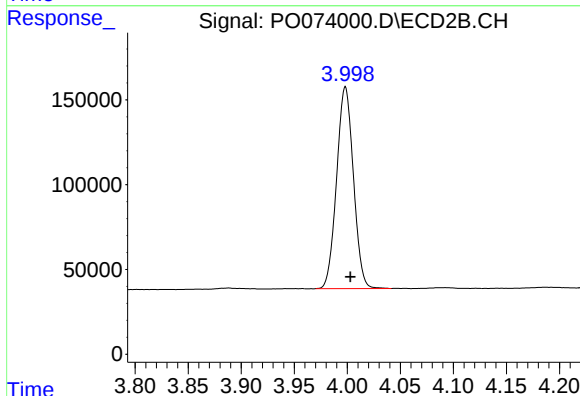
#1 Tetrachloro-m-xylene

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 2201165
Conc: 24.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-A

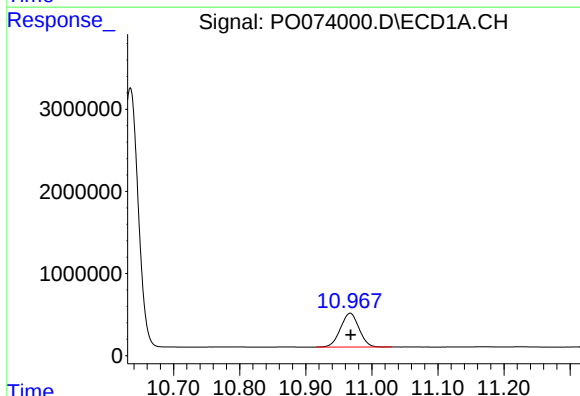
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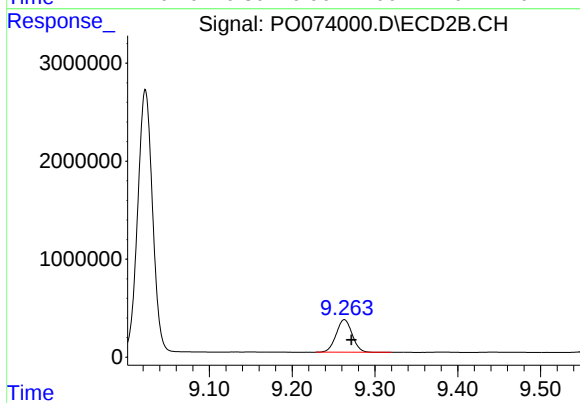
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1312515
Conc: 24.47 ng/ml



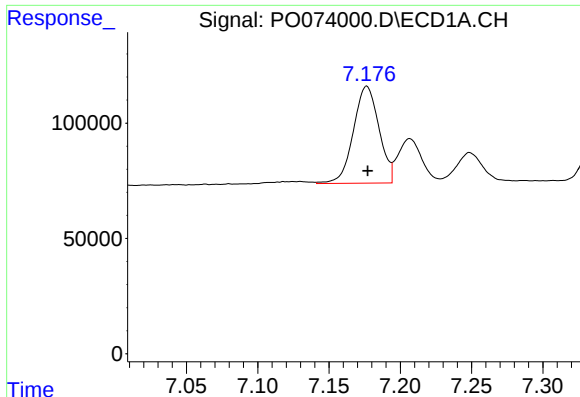
#2 Decachlorobiphenyl

R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 8024624
Conc: 97.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 4473390
Conc: 95.60 ng/ml



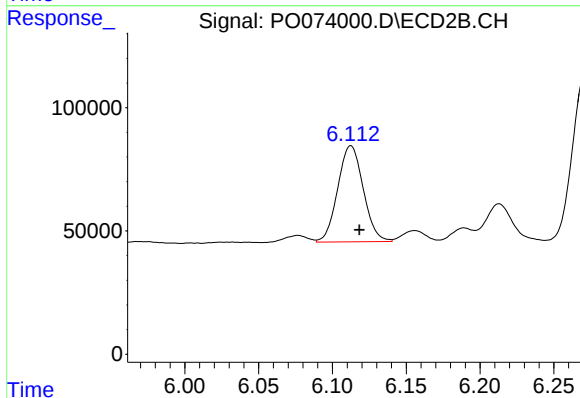
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 526016
Conc: 138.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-A

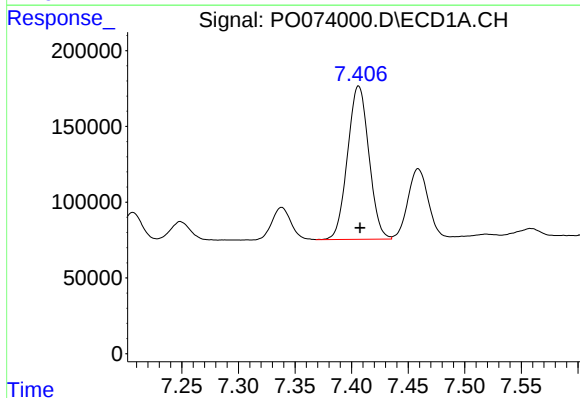
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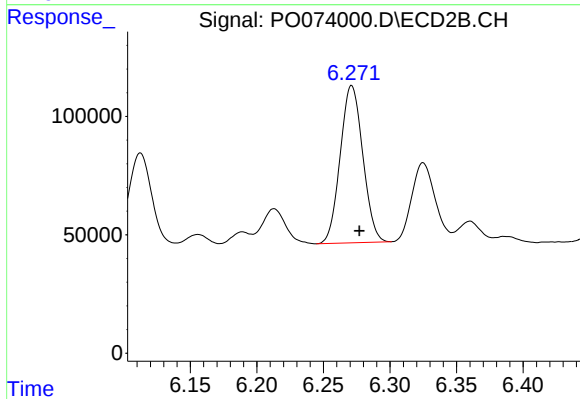
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 470139
Conc: 133.03 ng/ml



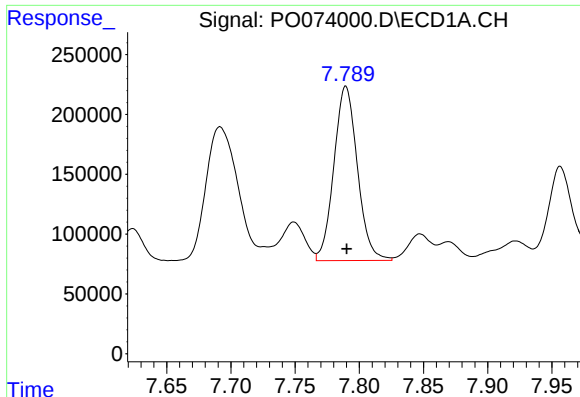
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 1330883
Conc: 225.73 ng/ml



#27 AR-1254-2

R.T.: 6.271 min
Delta R.T.: -0.006 min
Response: 783727
Conc: 251.03 ng/ml



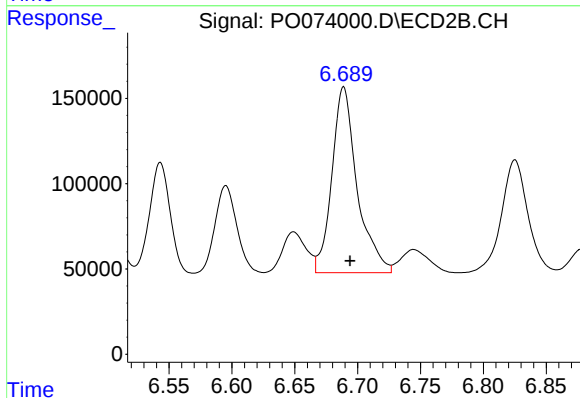
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 1858114
Conc: 303.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-A

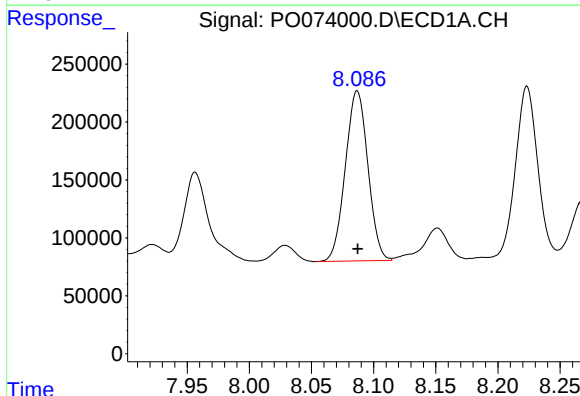
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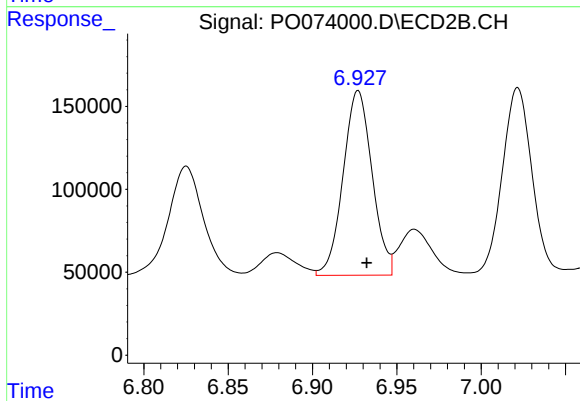
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.005 min
Response: 1522422
Conc: 310.95 ng/ml



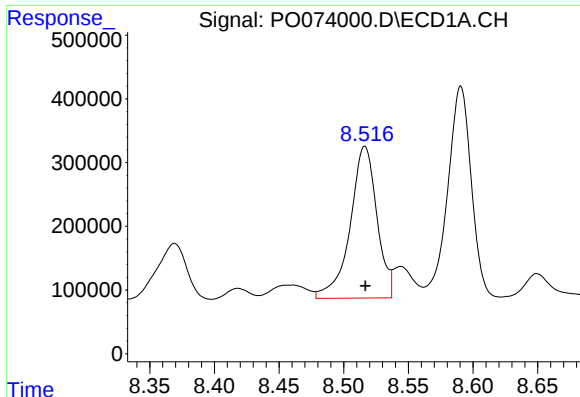
#29 AR-1254-4

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 1857092
Conc: 354.00 ng/ml



#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: -0.005 min
Response: 1331489
Conc: 379.66 ng/ml



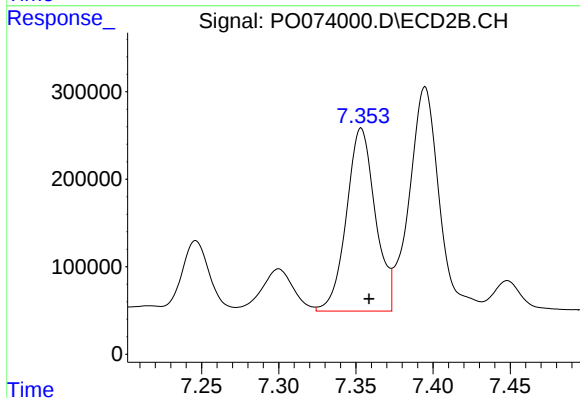
#30 AR-1254-5

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 3432308
Conc: 666.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-A

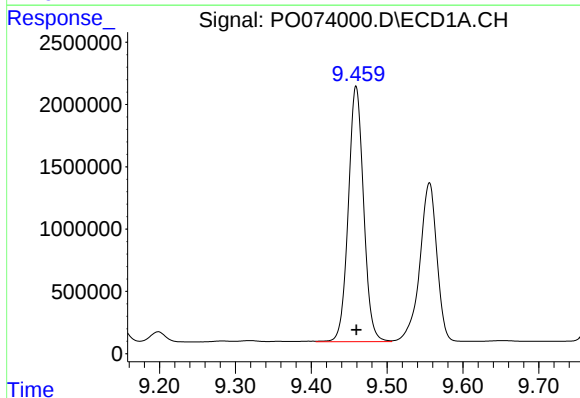
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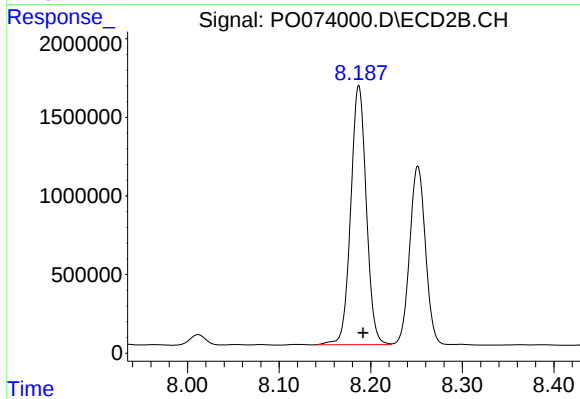
#30 AR-1254-5

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 2724157
Conc: 617.77 ng/ml



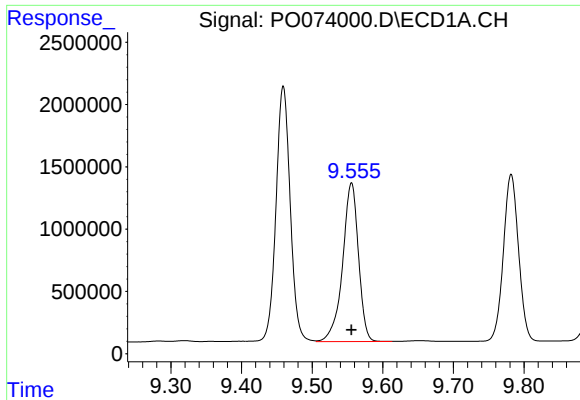
#41 AR-1268-1

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 28660930
Conc: 2012.26 ng/ml



#41 AR-1268-1

R.T.: 8.187 min
Delta R.T.: -0.005 min
Response: 19460982
Conc: 2022.23 ng/ml



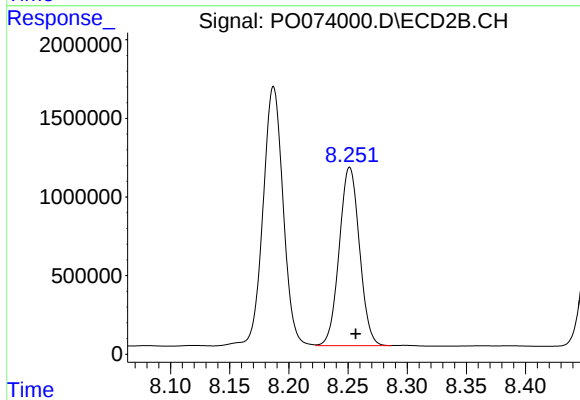
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 19867846
Conc: 1611.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-A

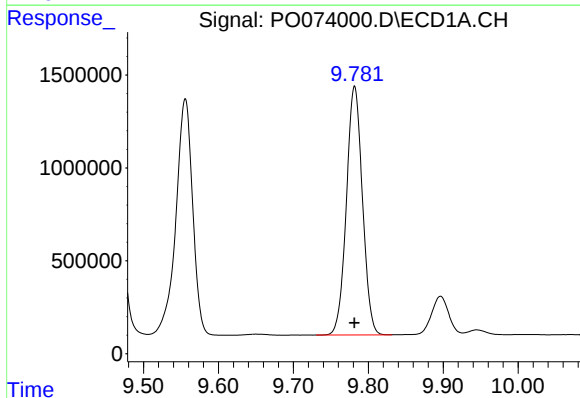
Manual Integrations
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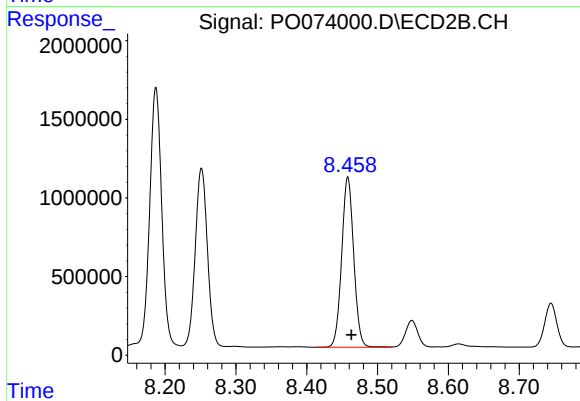
#42 AR-1268-2

R.T.: 8.251 min
Delta R.T.: -0.005 min
Response: 13485793
Conc: 1636.90 ng/ml



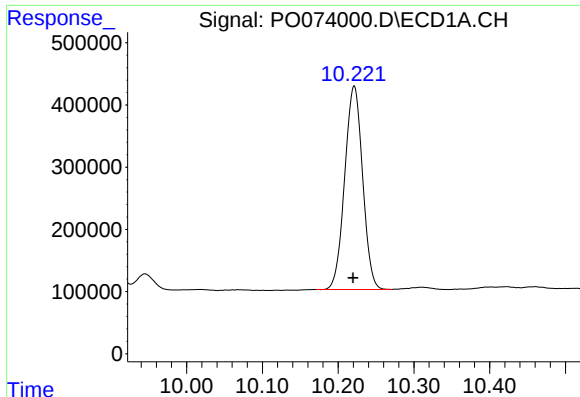
#43 AR-1268-3

R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 19915807
Conc: 1835.03 ng/ml



#43 AR-1268-3

R.T.: 8.458 min
Delta R.T.: -0.005 min
Response: 12781046
Conc: 1810.12 ng/ml



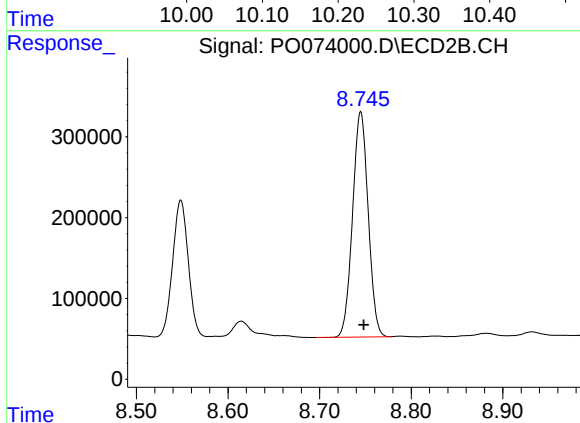
#44 AR-1268-4

R.T.: 10.221 min
Delta R.T.: 0.002 min
Response: 5377527
Conc: 1147.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S22-04-A

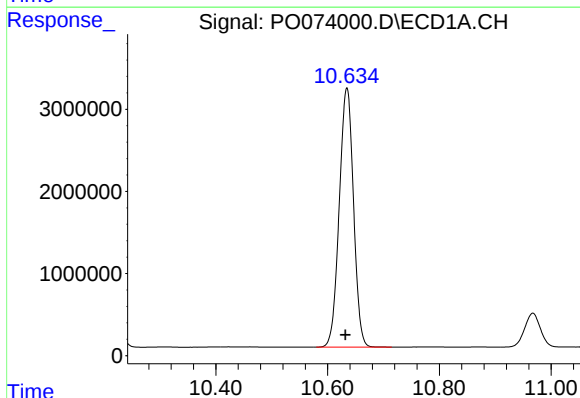
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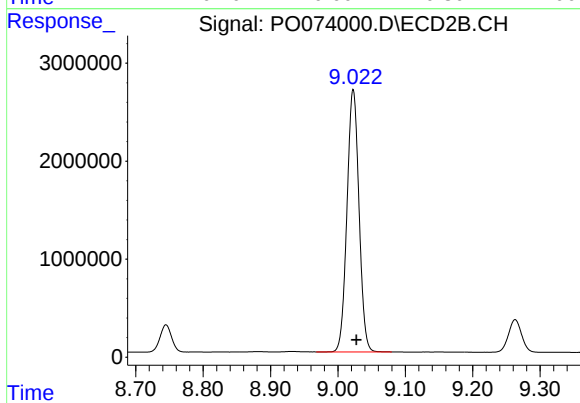
#44 AR-1268-4

R.T.: 8.745 min
Delta R.T.: -0.003 min
Response: 3300717
Conc: 1115.10 ng/ml



#45 AR-1268-5

R.T.: 10.635 min
Delta R.T.: 0.003 min
Response: 55770267
Conc: 1704.15 ng/ml



#45 AR-1268-5

R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 33040191
Conc: 1644.60 ng/ml