

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 13:57
 Operator : DD\AJ
 Sample : L5184-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-16

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 15:40:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.934	3.992	2024097	1150073	19.852m	20.046
2)	SA Decachlor...	10.958	9.252	1662447	933595	17.071	17.366
Target Compounds							
26)	L6 AR-1254-1	7.180	6.108	388770	258850	100.707	74.840 #
27)	L6 AR-1254-2	7.405	6.264	420383	154658	69.951	50.958 #
28)	L6 AR-1254-3	7.786	6.681	430707	334941	71.695	69.215
29)	L6 AR-1254-4	8.081	6.919	289478	140620	55.195	39.528 #
30)	L6 AR-1254-5	8.511	7.345	431438	325847	84.496	71.009
41)	L9 AR-1268-1	9.453	8.178	2004991	1306182	128.278	122.915
42)	L9 AR-1268-2	9.550	8.242	1280810	844346	95.854	96.178
43)	L9 AR-1268-3	9.775	8.449	1476036	916089	125.245	121.790
44)	L9 AR-1268-4	10.212	8.735	315452	199035	63.317	64.668
45)	L9 AR-1268-5	10.623	9.014	4102049	2300293	113.698	106.585

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

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Acq On : 24 Dec 2020 13:57
Operator : DD\AJ
Sample : L5184-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

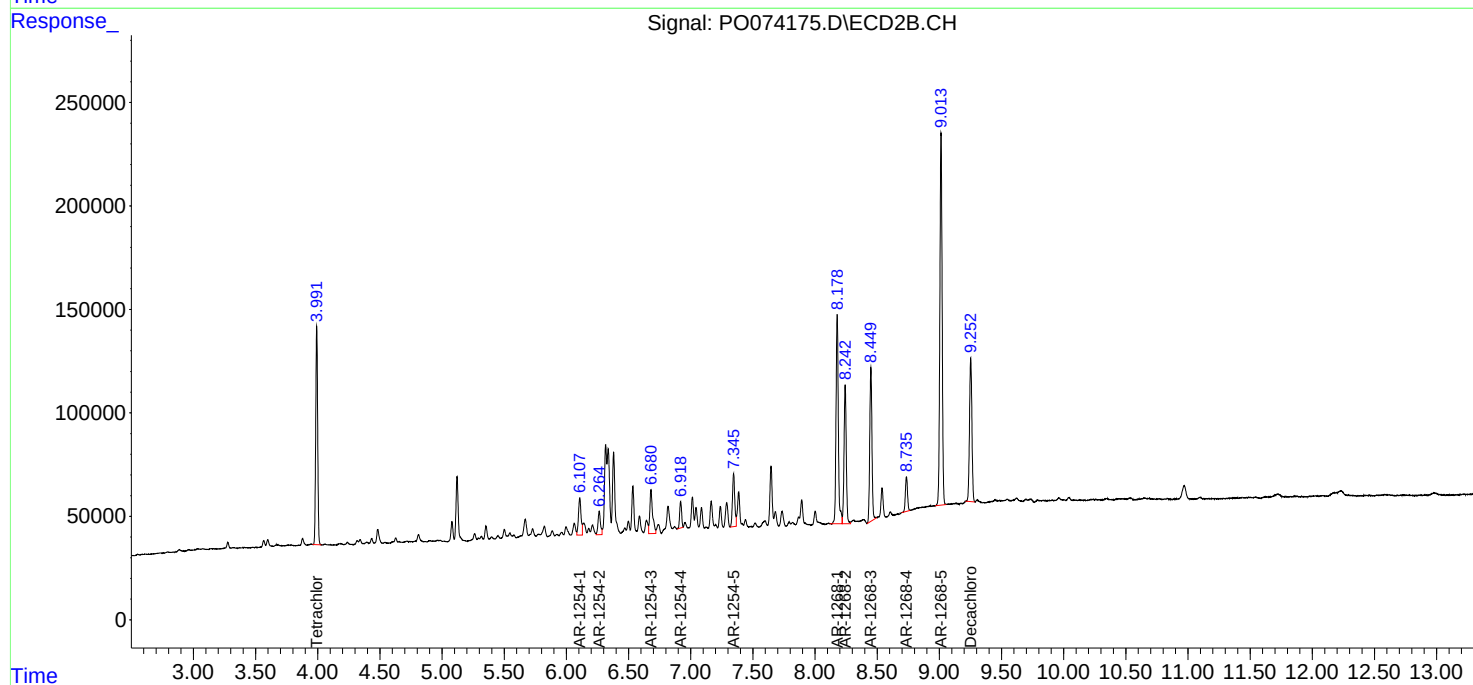
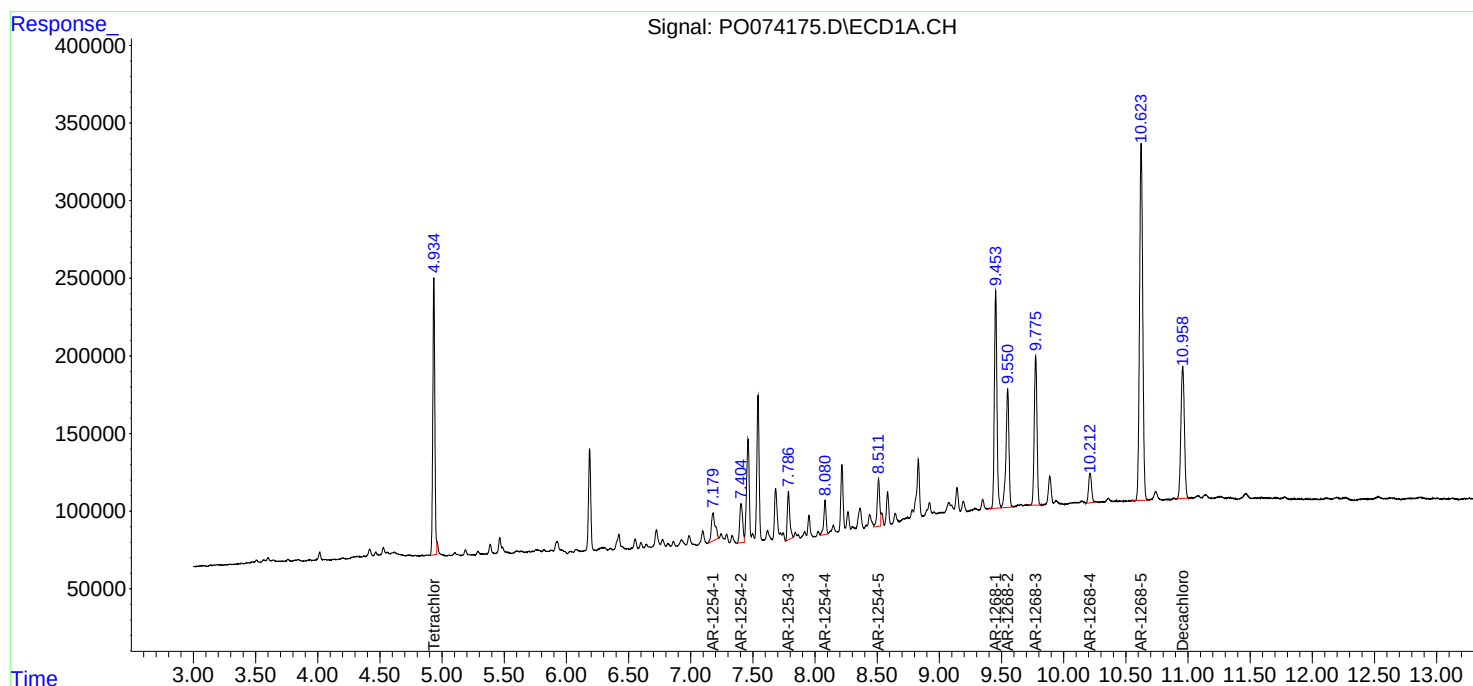
Instrument :
ECD_O
ClientSampled :
DUP-16

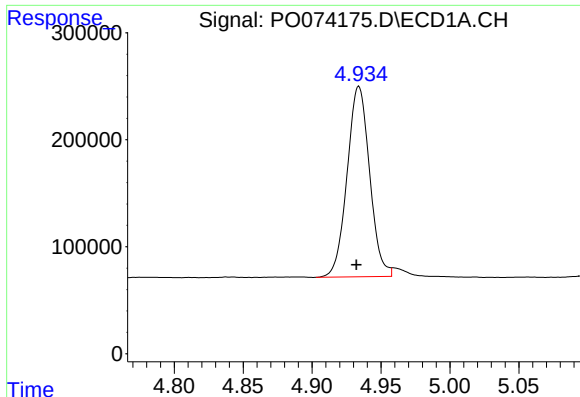
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 15:40:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
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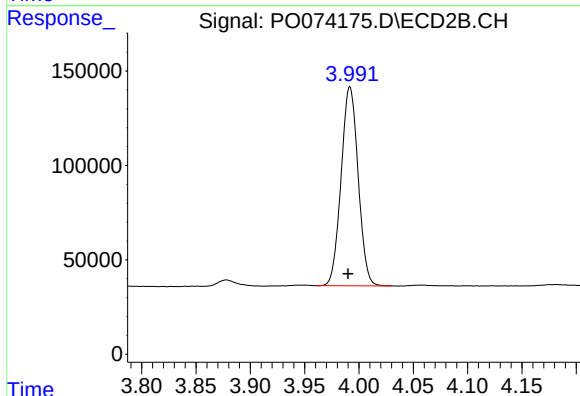
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 2024097
Conc: 19.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-16

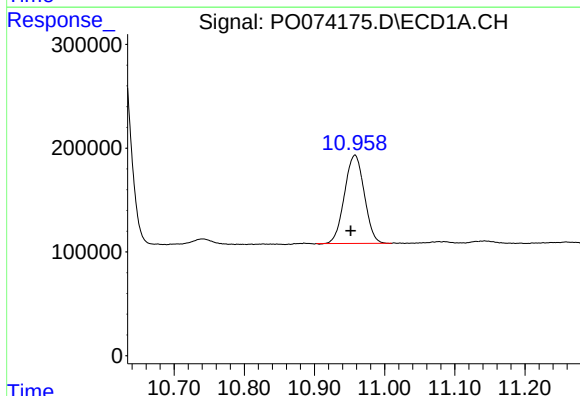
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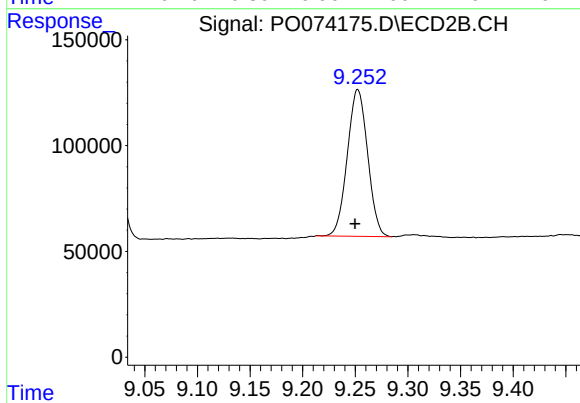
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 1150073
Conc: 20.05 ng/ml



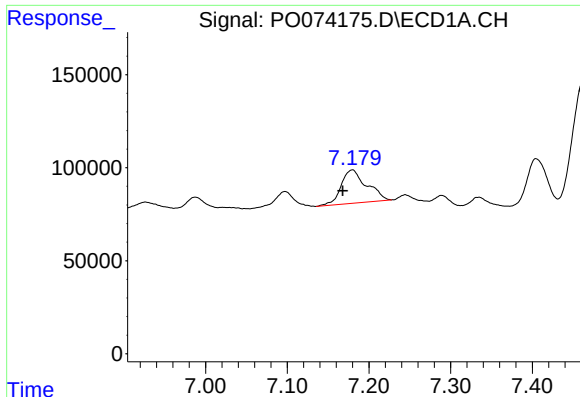
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.006 min
Response: 1662447
Conc: 17.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 933595
Conc: 17.37 ng/ml



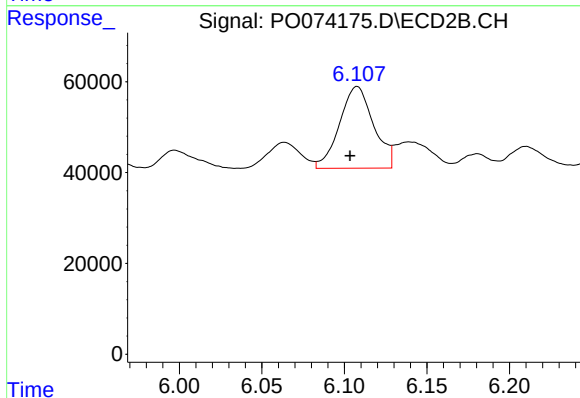
#26 AR-1254-1

R.T.: 7.180 min
Delta R.T.: 0.012 min
Response: 388770
Conc: 100.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-16

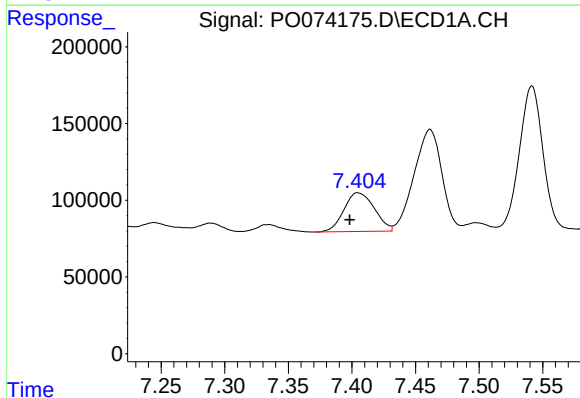
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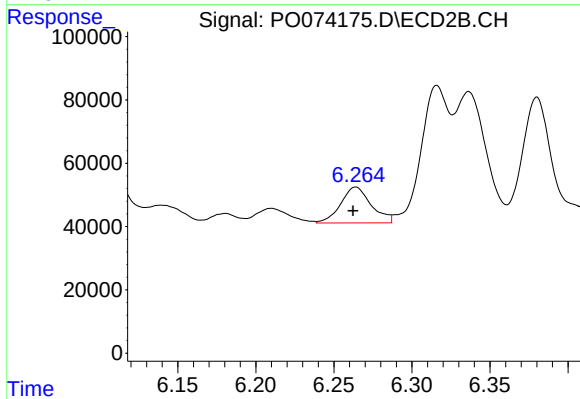
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: 0.004 min
Response: 258850
Conc: 74.84 ng/ml



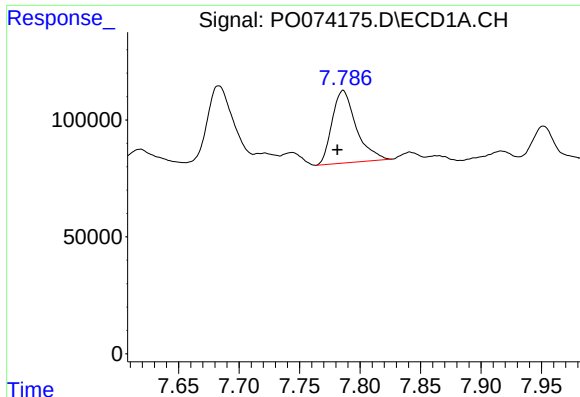
#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: 0.006 min
Response: 420383
Conc: 69.95 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.002 min
Response: 154658
Conc: 50.96 ng/ml



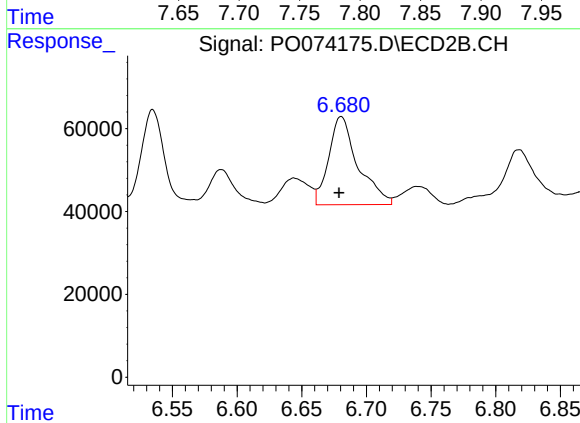
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: 0.005 min
Response: 430707
Conc: 71.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-16

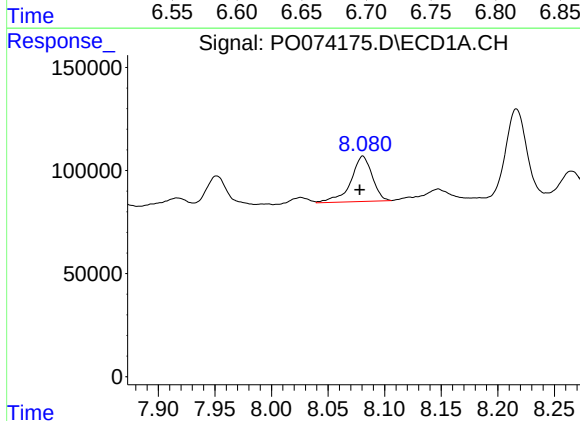
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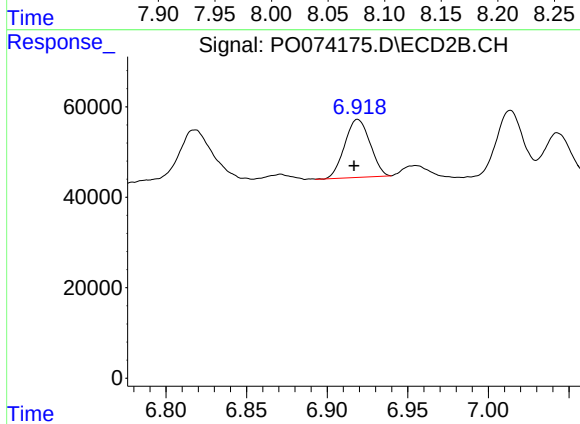
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 334941
Conc: 69.22 ng/ml



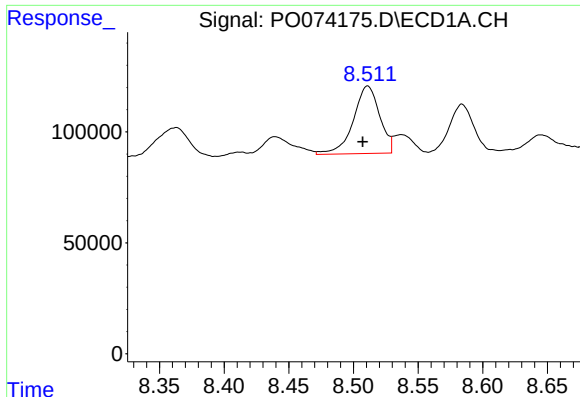
#29 AR-1254-4

R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 289478
Conc: 55.20 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 140620
Conc: 39.53 ng/ml



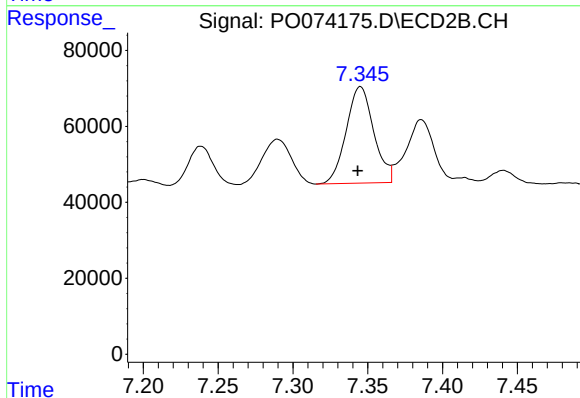
#30 AR-1254-5

R.T.: 8.511 min
Delta R.T.: 0.004 min
Response: 431438
Conc: 84.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-16

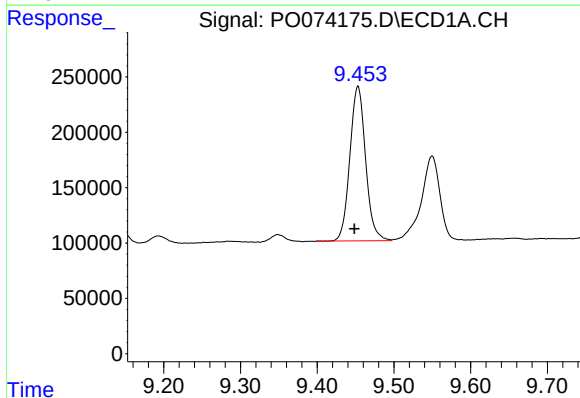
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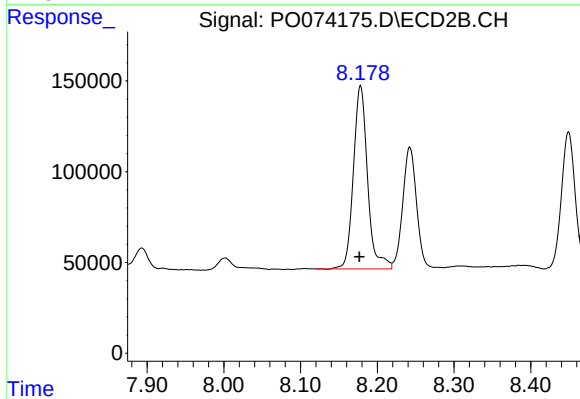
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 325847
Conc: 71.01 ng/ml



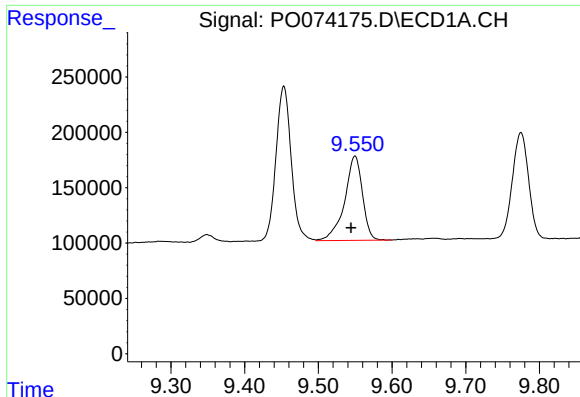
#41 AR-1268-1

R.T.: 9.453 min
Delta R.T.: 0.005 min
Response: 2004991
Conc: 128.28 ng/ml



#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 1306182
Conc: 122.91 ng/ml



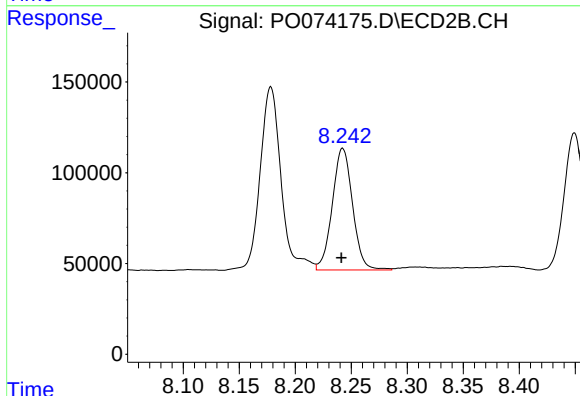
#42 AR-1268-2

R.T.: 9.550 min
Delta R.T.: 0.005 min
Response: 1280810
Conc: 95.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-16

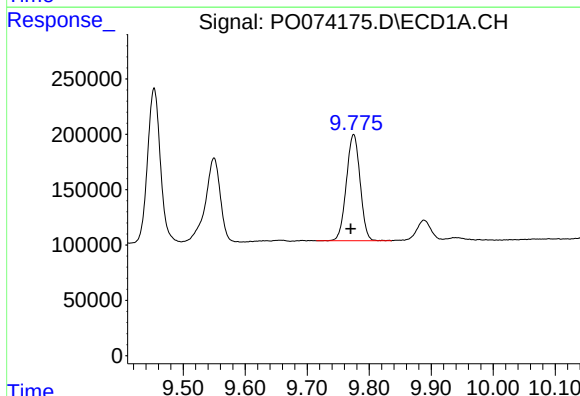
Manual Integrations
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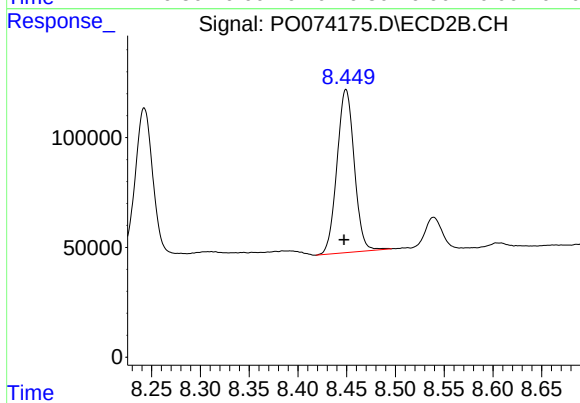
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.001 min
Response: 844346
Conc: 96.18 ng/ml



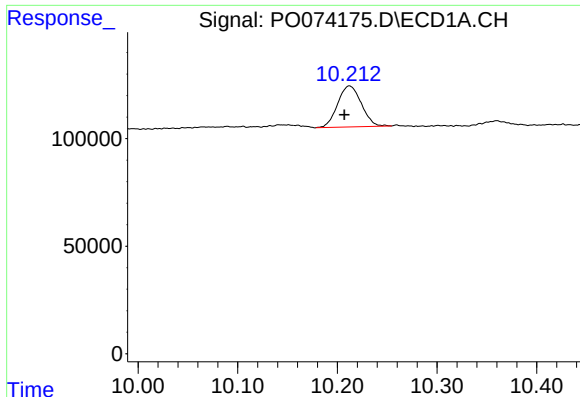
#43 AR-1268-3

R.T.: 9.775 min
Delta R.T.: 0.004 min
Response: 1476036
Conc: 125.24 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 916089
Conc: 121.79 ng/ml



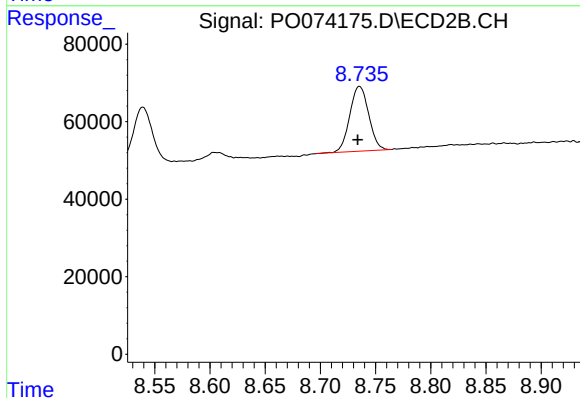
#44 AR-1268-4

R.T.: 10.212 min
Delta R.T.: 0.005 min
Response: 315452
Conc: 63.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-16

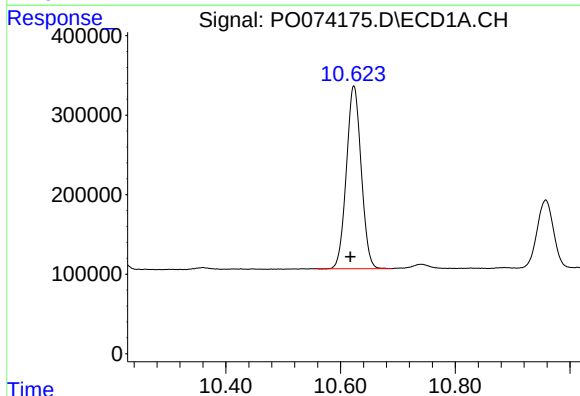
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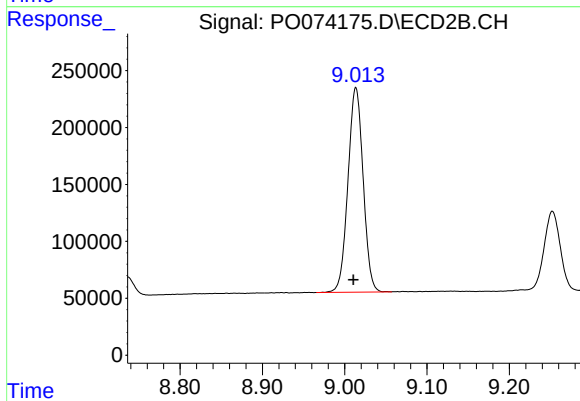
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 199035
Conc: 64.67 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 4102049
Conc: 113.70 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: 0.003 min
Response: 2300293
Conc: 106.59 ng/ml