

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 8:22
 Operator : DD\AJ
 Sample : L5168-16
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S17-04-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:40:52 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	2118813	1272970	23.175	23.733
2)	SA Decachlor...	10.953	9.253	3423582	1721509	41.428	36.792
Target Compounds							
26)	L6 AR-1254-1	7.173	6.107	434263	374186	114.407m	105.880
27)	L6 AR-1254-2	7.403	6.264	591394	235621	100.308	75.471
28)	L6 AR-1254-3	7.784	6.681	592157	454490	96.644	92.829
29)	L6 AR-1254-4	8.080	6.919	385892	228769	73.559	65.231
30)	L6 AR-1254-5	8.509	7.346	701143	587964	136.130	133.336
41)	L9 AR-1268-1	9.450	8.178	9074676	5063421	637.126	526.150
42)	L9 AR-1268-2	9.546	8.243	5876803	3239072	476.742	393.158
43)	L9 AR-1268-3	9.771	8.449	6406222	3554965	590.266	503.474
44)	L9 AR-1268-4	10.209	8.735	1268261	737458	270.735	249.140
45)	L9 AR-1268-5	10.621	9.013	17377387	9402866	530.993	468.035

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

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Acq On : 23 Dec 2020 8:22
Operator : DD\AJ
Sample : L5168-16
Misc :
ALS Vial : 70 Sample Multiplier: 1

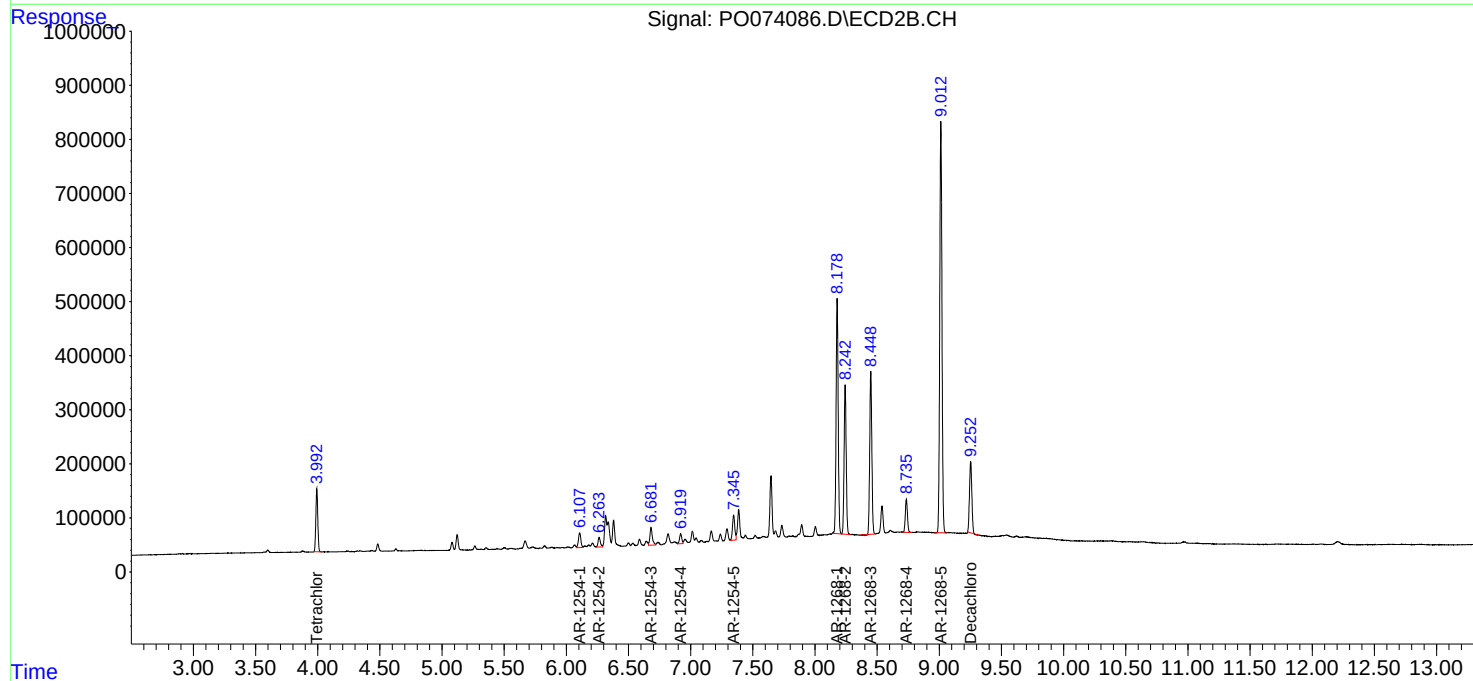
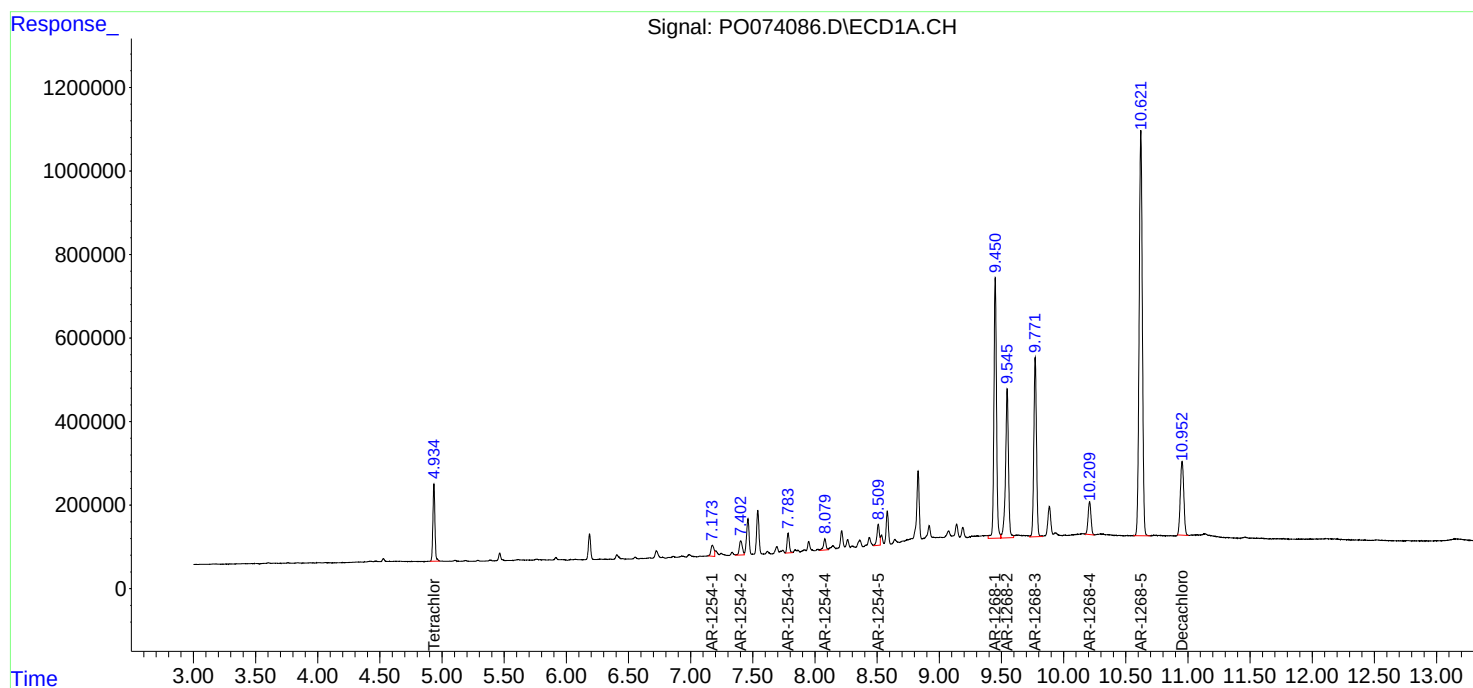
Instrument :
ECD_O
ClientSampled :
S17-04-A

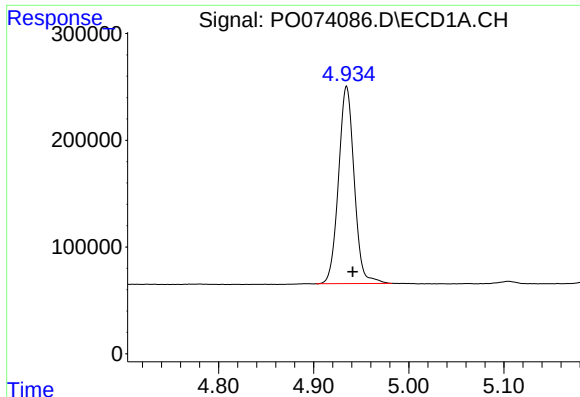
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:40:52 2020
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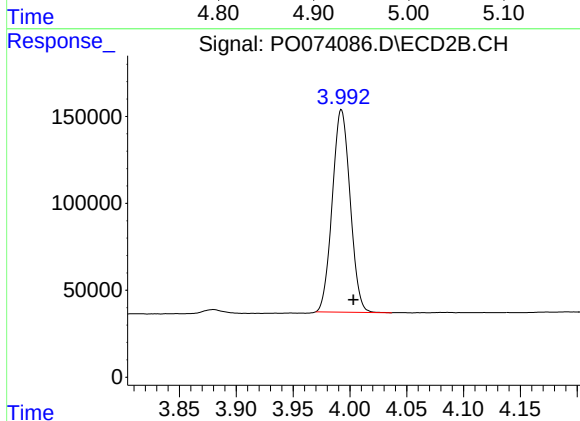
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 2118813
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-04-A

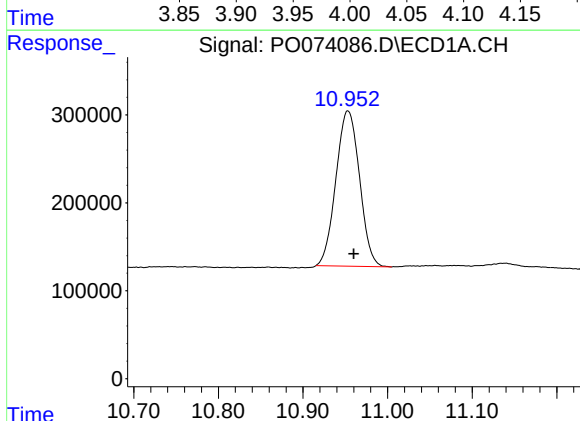
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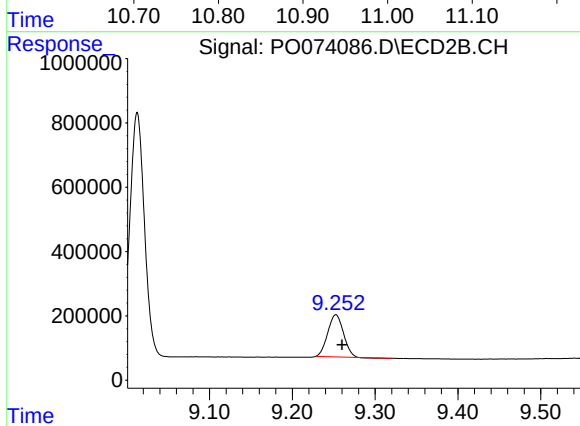
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.011 min
Response: 1272970
Conc: 23.73 ng/ml



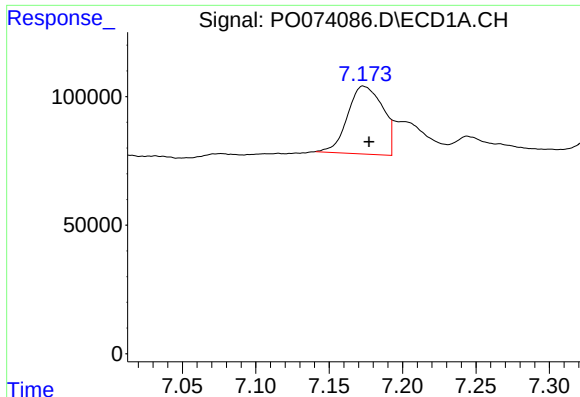
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: -0.007 min
Response: 3423582
Conc: 41.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min
Delta R.T.: -0.007 min
Response: 1721509
Conc: 36.79 ng/ml



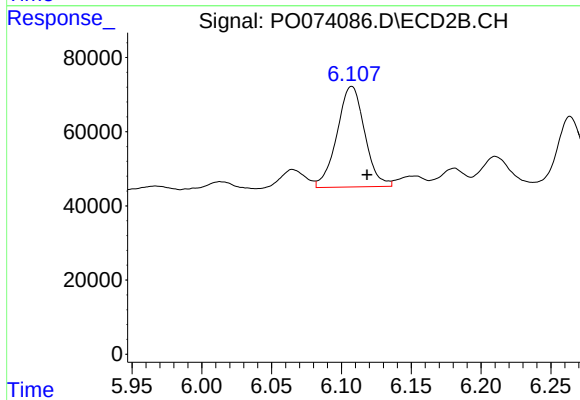
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 434263
Conc: 114.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S17-04-A

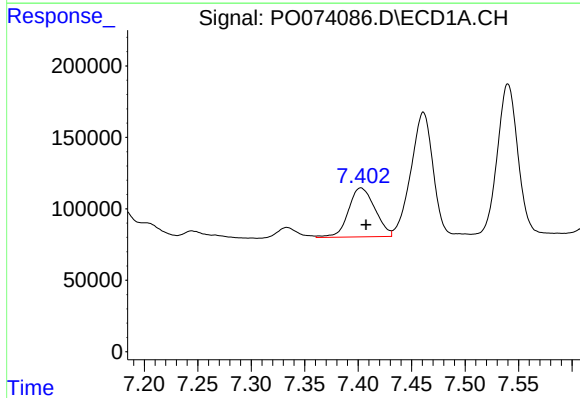
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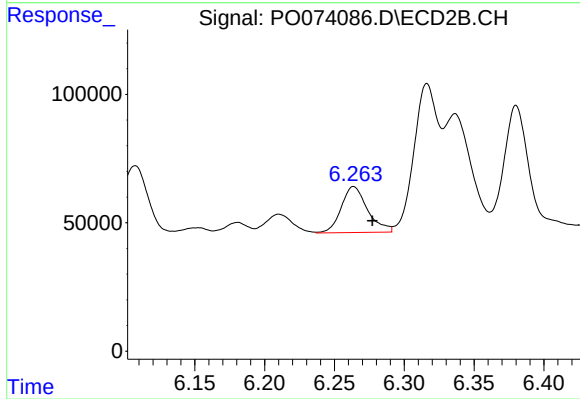
#26 AR-1254-1

R.T.: 6.107 min
Delta R.T.: -0.011 min
Response: 374186
Conc: 105.88 ng/ml



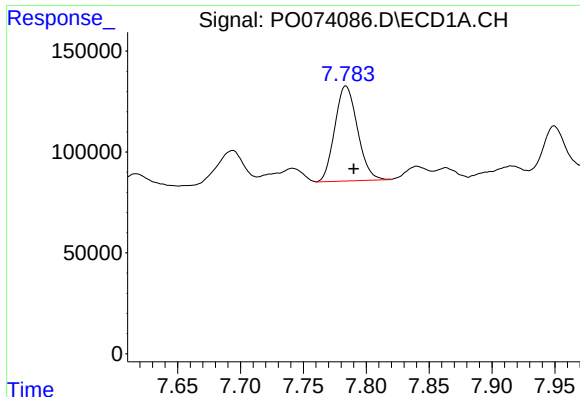
#27 AR-1254-2

R.T.: 7.403 min
Delta R.T.: -0.005 min
Response: 591394
Conc: 100.31 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: -0.013 min
Response: 235621
Conc: 75.47 ng/ml



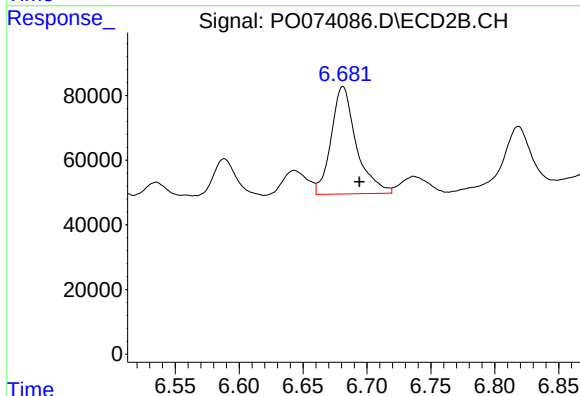
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: -0.006 min
Response: 592157
Conc: 96.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-04-A

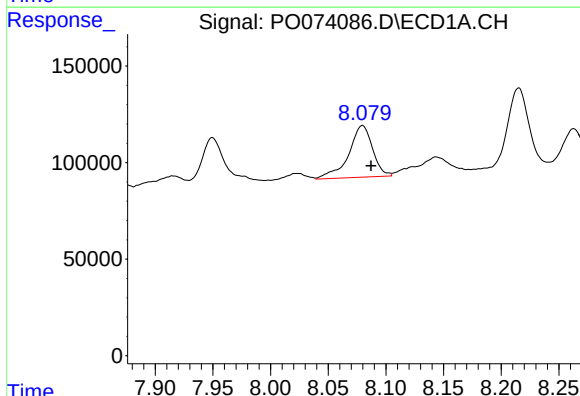
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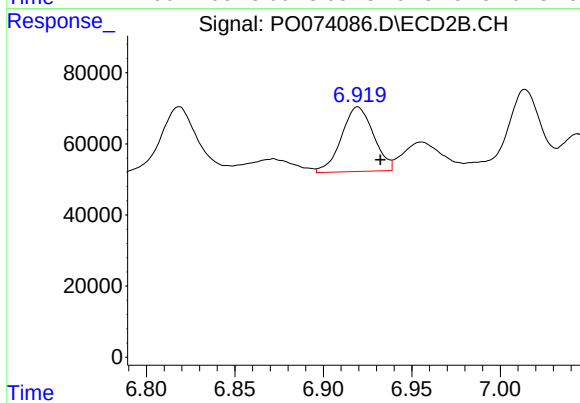
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: -0.013 min
Response: 454490
Conc: 92.83 ng/ml



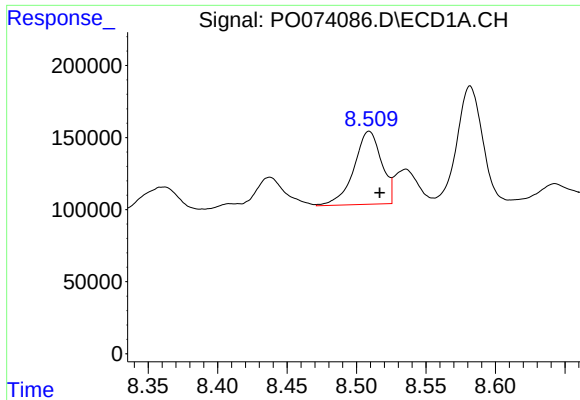
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: -0.008 min
Response: 385892
Conc: 73.56 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: -0.013 min
Response: 228769
Conc: 65.23 ng/ml



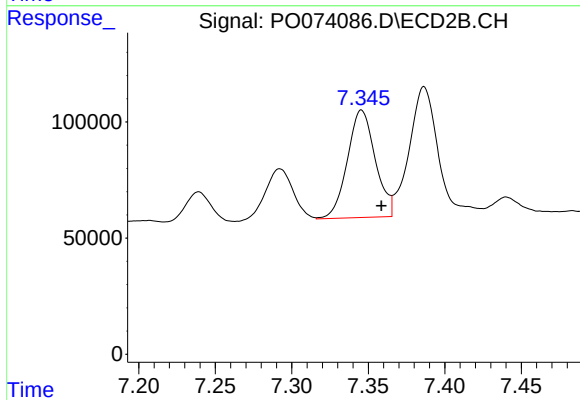
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: -0.008 min
Response: 701143
Conc: 136.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-04-A

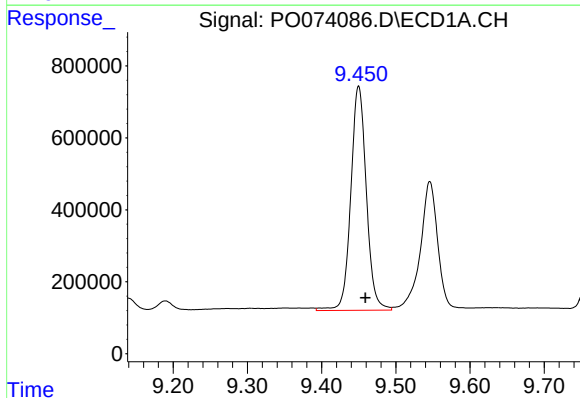
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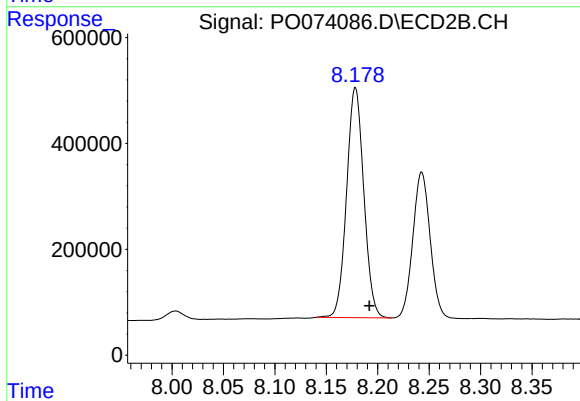
#30 AR-1254-5

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 587964
Conc: 133.34 ng/ml



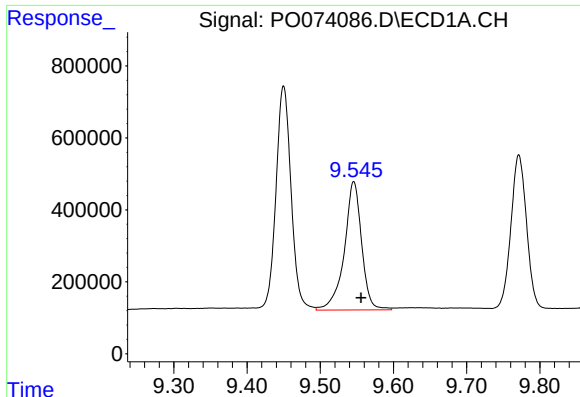
#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: -0.009 min
Response: 9074676
Conc: 637.13 ng/ml



#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 5063421
Conc: 526.15 ng/ml



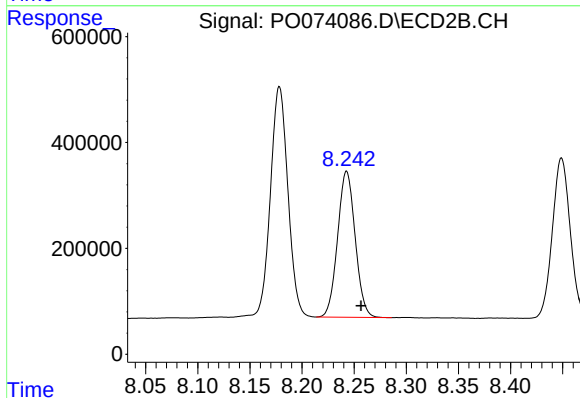
#42 AR-1268-2

R.T.: 9.546 min
Delta R.T.: -0.010 min
Response: 5876803
Conc: 476.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-04-A

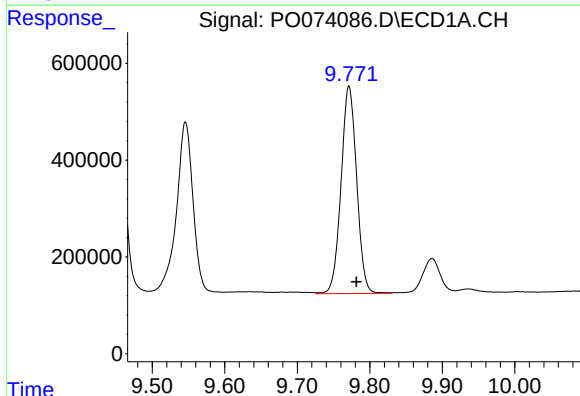
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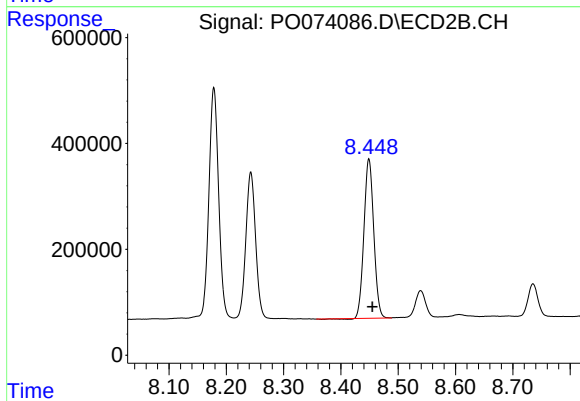
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.014 min
Response: 3239072
Conc: 393.16 ng/ml



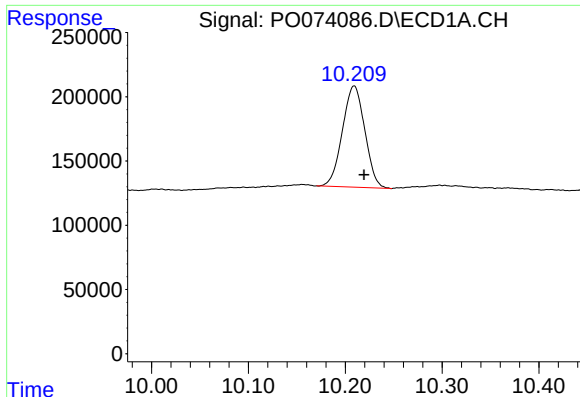
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: -0.010 min
Response: 6406222
Conc: 590.27 ng/ml



#43 AR-1268-3

R.T.: 8.449 min
Delta R.T.: -0.006 min
Response: 3554965
Conc: 503.47 ng/ml



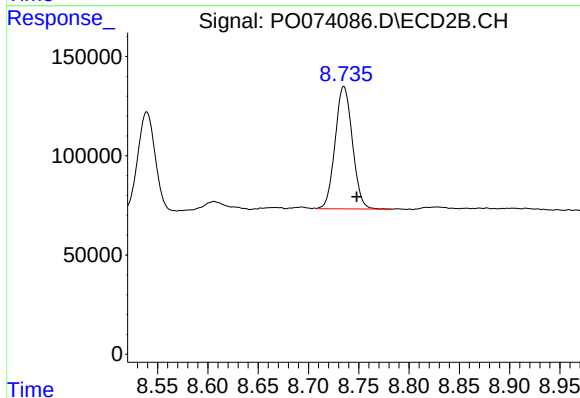
#44 AR-1268-4

R.T.: 10.209 min
Delta R.T.: -0.010 min
Response: 1268261
Conc: 270.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-04-A

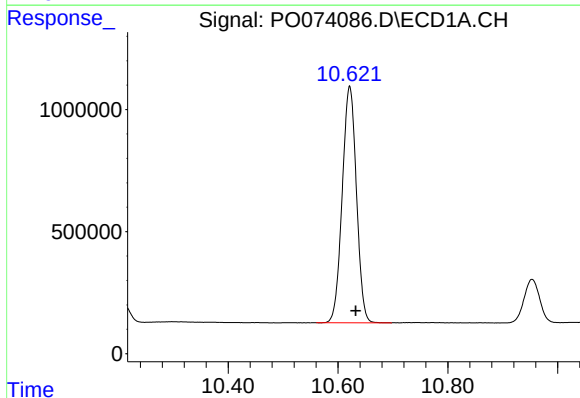
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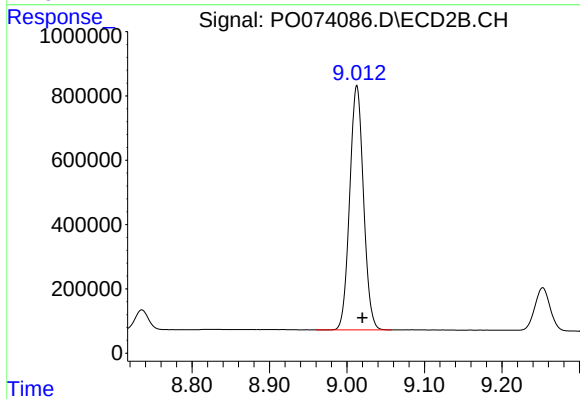
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: -0.013 min
Response: 737458
Conc: 249.14 ng/ml



#45 AR-1268-5

R.T.: 10.621 min
Delta R.T.: -0.011 min
Response: 17377387
Conc: 530.99 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: -0.007 min
Response: 9402866
Conc: 468.04 ng/ml