

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 21:59
 Operator : DD\AJ
 Sample : L5171-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-01-B

Manual Integrations
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 12/24/2020 11:34:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:37:51 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...	4.933	3.991	1853009	1223629	18.174	21.328
2)	SA Decachlor...	10.951	9.248	1856781	1001591	19.066	18.630
Target Compounds							
26)	L6 AR-1254-1	7.180	6.107	394114	244735	102.092	70.759 #
27)	L6 AR-1254-2	7.409	6.261	539226	117130	89.727m	38.593 #
28)	L6 AR-1254-3	7.783	6.678	180835	133402	30.102	27.567
29)	L6 AR-1254-4	8.078	6.918	127276	74691	24.268	20.995
30)	L6 AR-1254-5	8.507	7.342	147848	138414	28.955	30.163
41)	L9 AR-1268-1	9.448	8.175	711959	409390	45.551	38.525
42)	L9 AR-1268-2	9.544	8.240	511188	308568	38.257	35.148
43)	L9 AR-1268-3	9.770	8.446	529406	338627	44.921	45.019
44)	L9 AR-1268-4	10.206	8.732	130537	83557	26.201	27.148
45)	L9 AR-1268-5	10.619	9.009	1545090	830926	42.826	38.501

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 21:59
Operator : DD\AJ
Sample : L5171-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

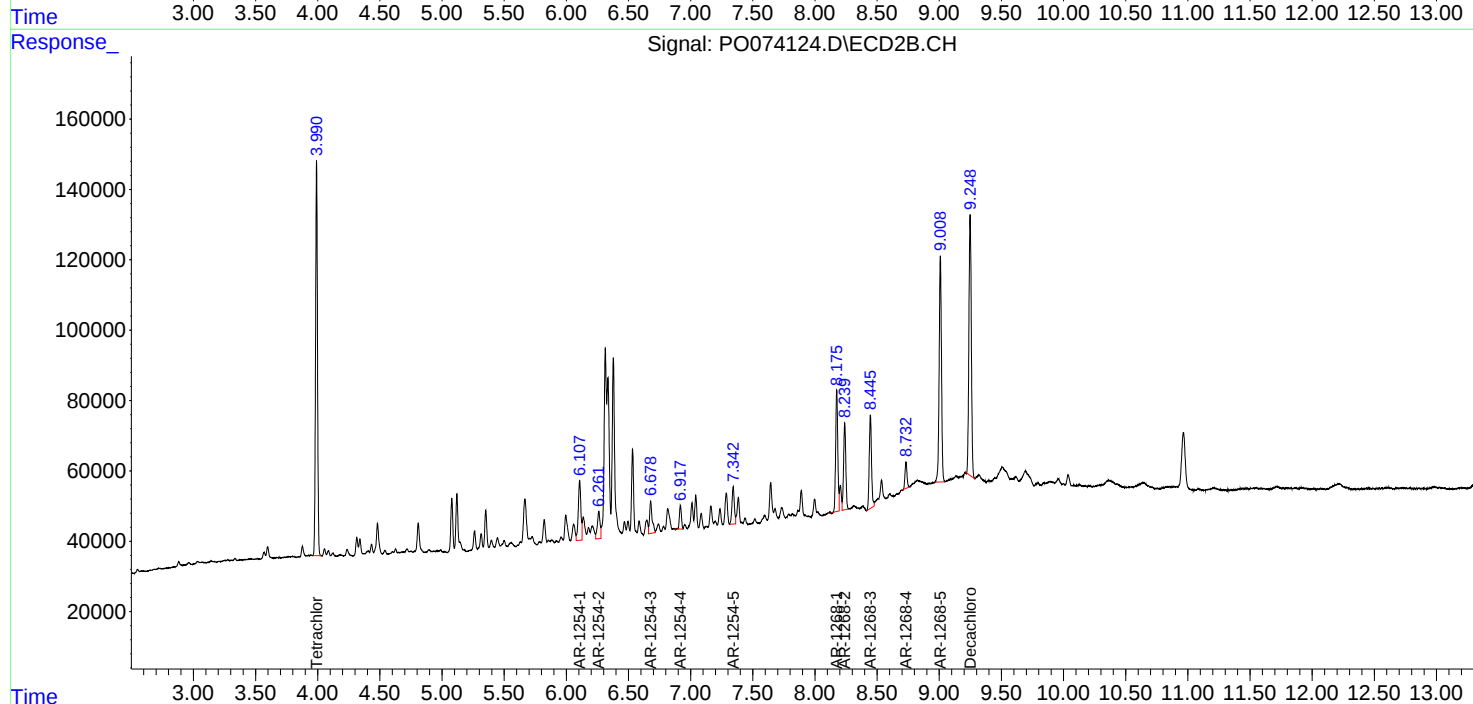
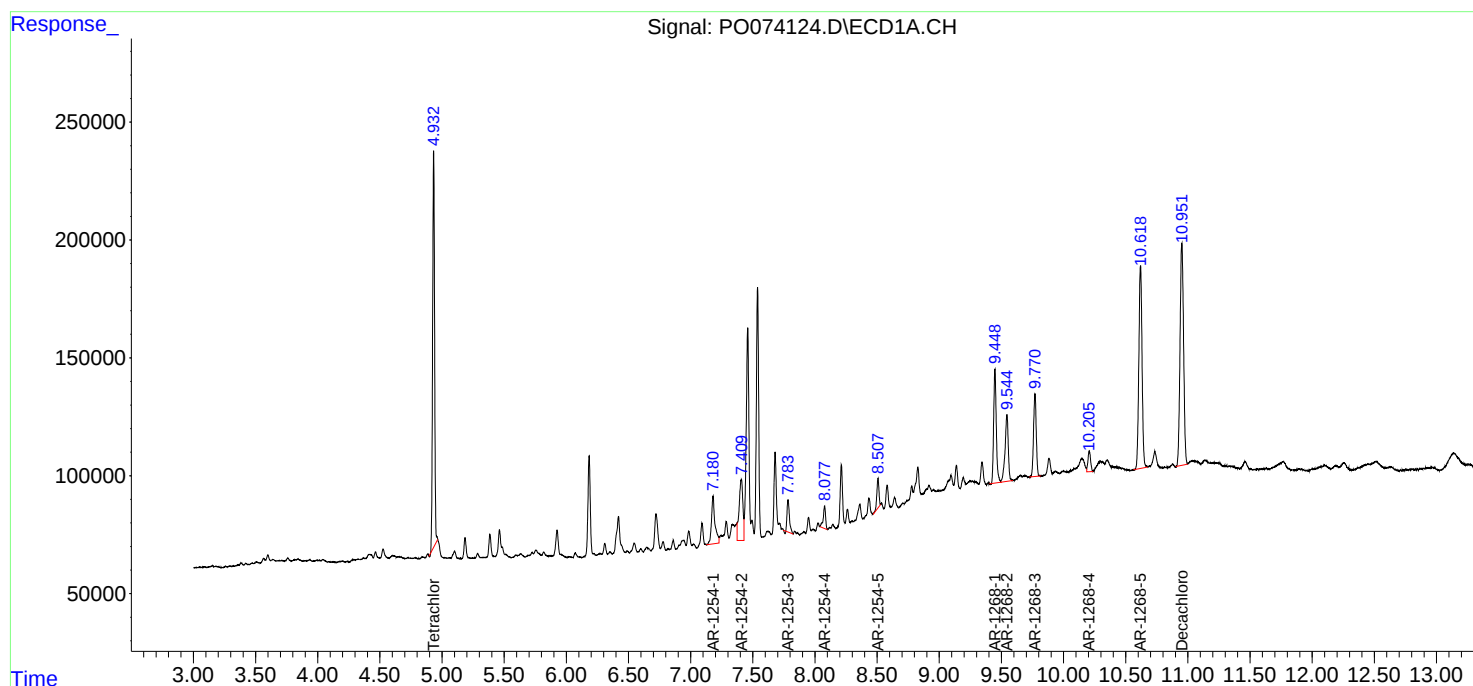
Instrument :
ECD_O
ClientSampled :
S10-01-B

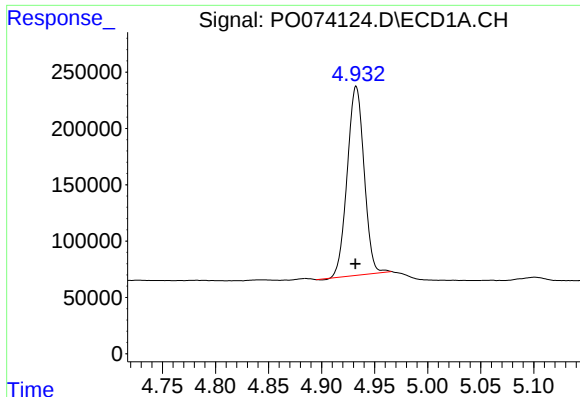
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:37:51 2020
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QLast Update : Thu Dec 24 01:16:32 2020
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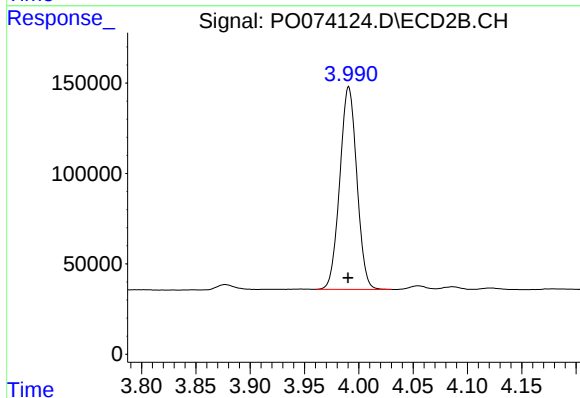
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1853009
Conc: 18.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

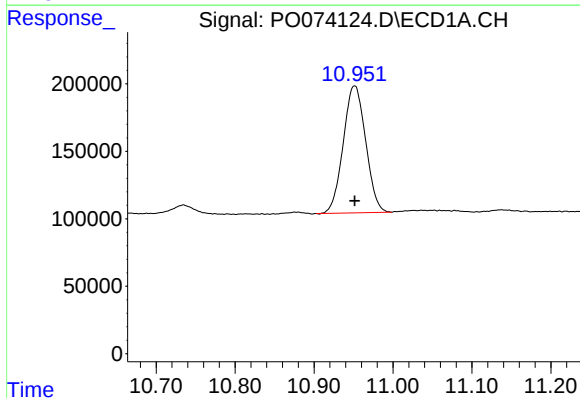
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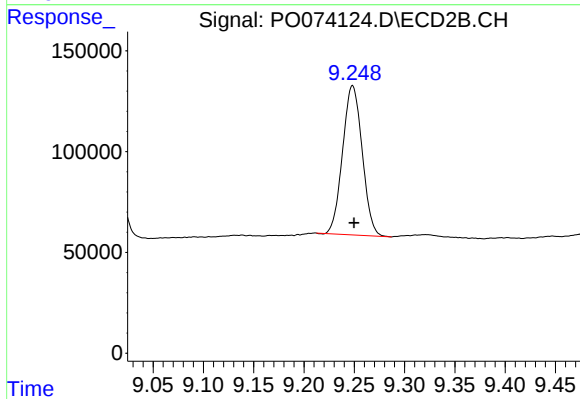
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1223629
Conc: 21.33 ng/ml



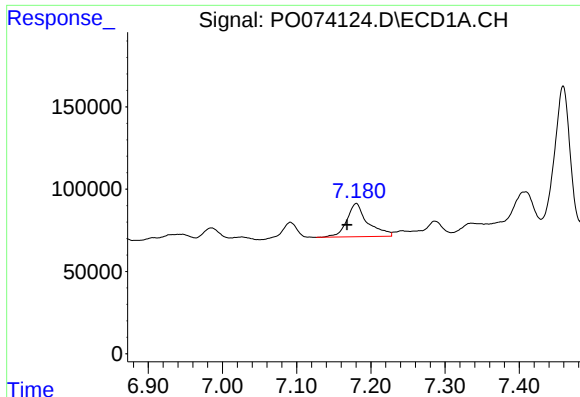
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 1856781
Conc: 19.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 1001591
Conc: 18.63 ng/ml



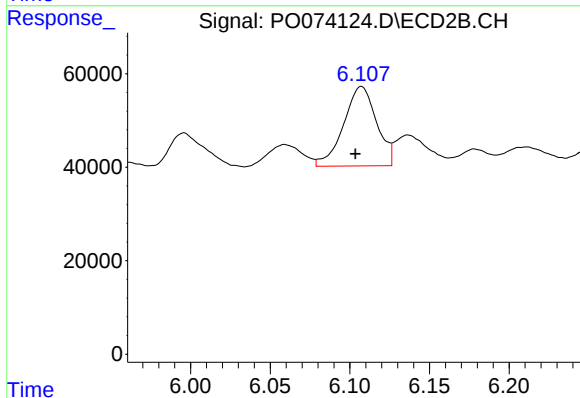
#26 AR-1254-1

R.T.: 7.180 min
Delta R.T.: 0.012 min
Response: 394114
Conc: 102.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

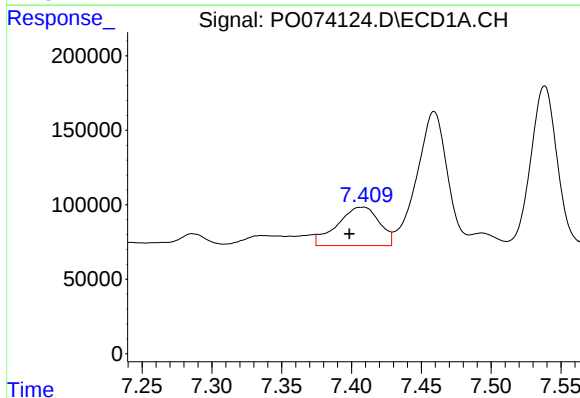
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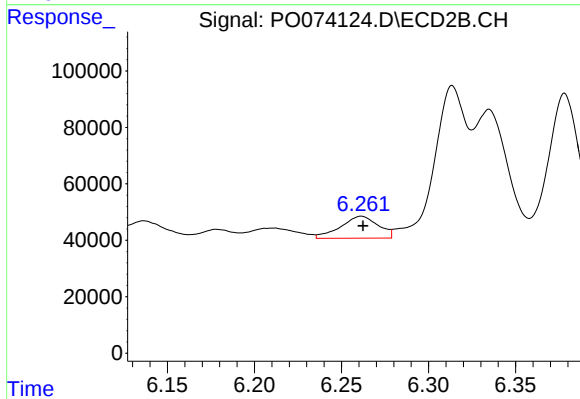
#26 AR-1254-1

R.T.: 6.107 min
Delta R.T.: 0.004 min
Response: 244735
Conc: 70.76 ng/ml



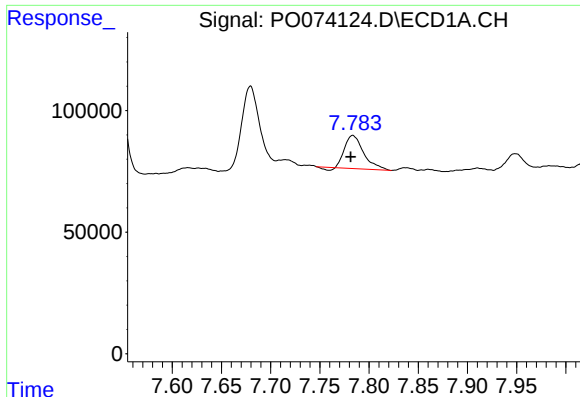
#27 AR-1254-2

R.T.: 7.409 min
Delta R.T.: 0.010 min
Response: 539226
Conc: 89.73 ng/ml m



#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 117130
Conc: 38.59 ng/ml



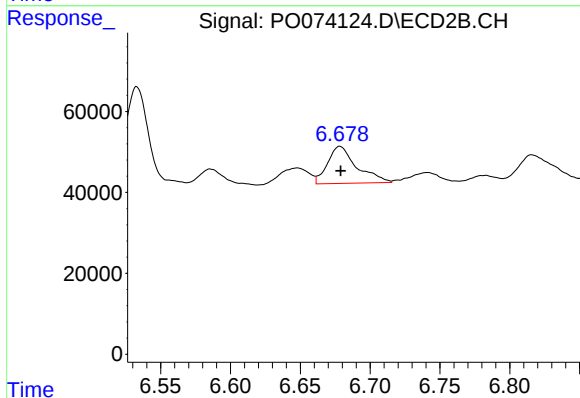
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: 0.002 min
Response: 180835
Conc: 30.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

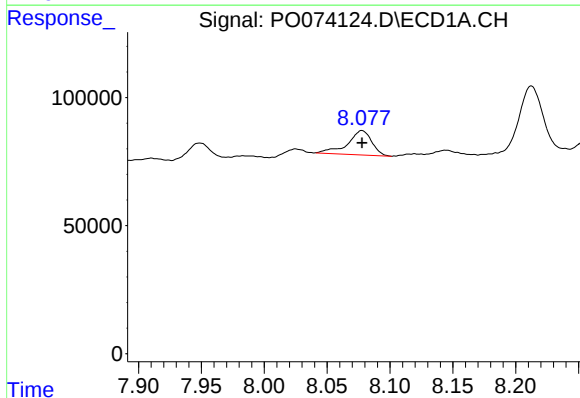
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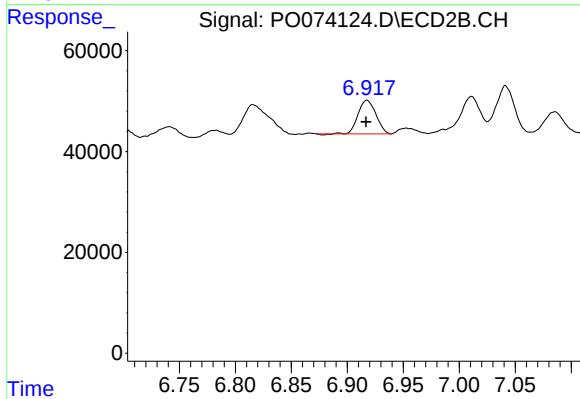
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 133402
Conc: 27.57 ng/ml



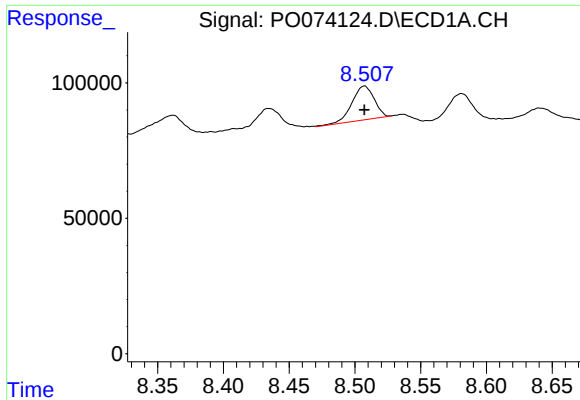
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 127276
Conc: 24.27 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 74691
Conc: 21.00 ng/ml



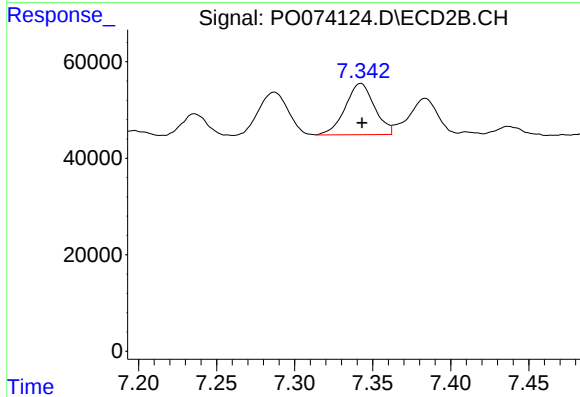
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 147848
Conc: 28.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

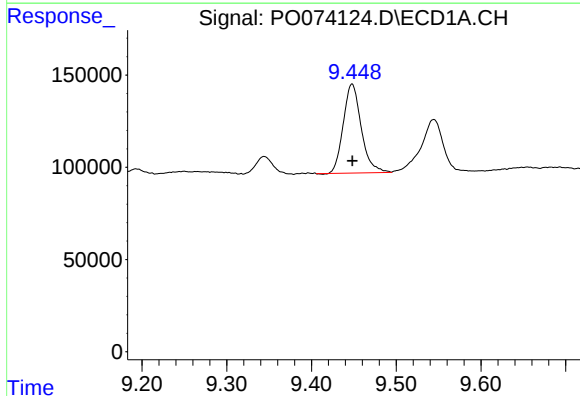
Manual Integrations
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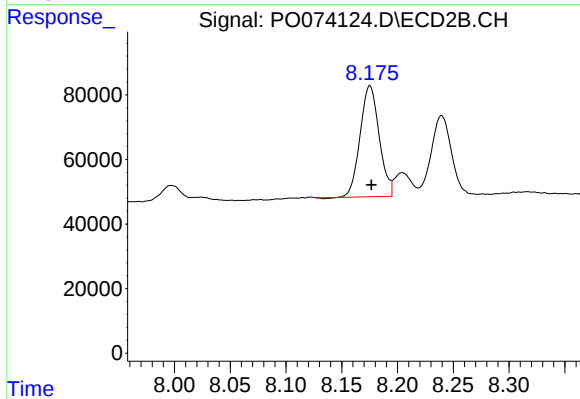
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 138414
Conc: 30.16 ng/ml



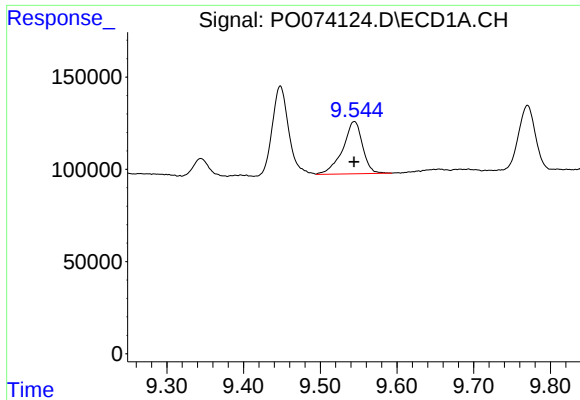
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 711959
Conc: 45.55 ng/ml



#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 409390
Conc: 38.52 ng/ml



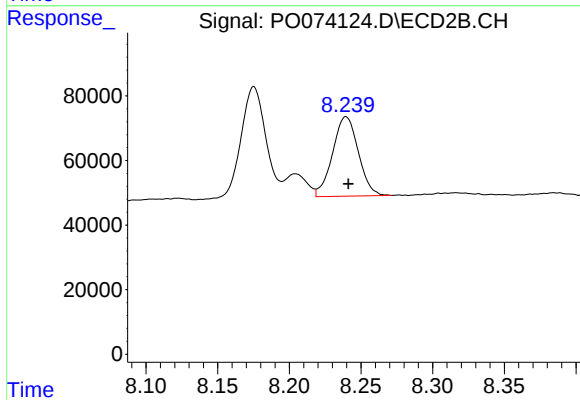
#42 AR-1268-2

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 511188
Conc: 38.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

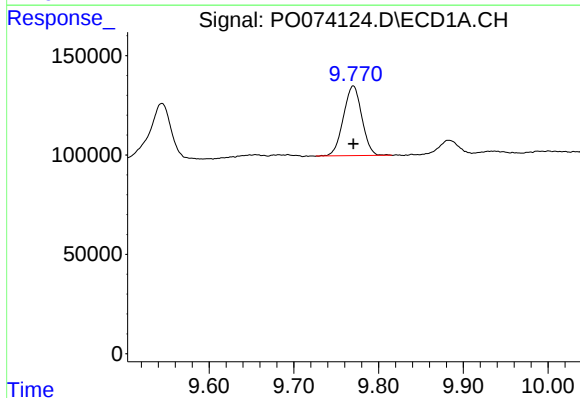
Manual Integrations
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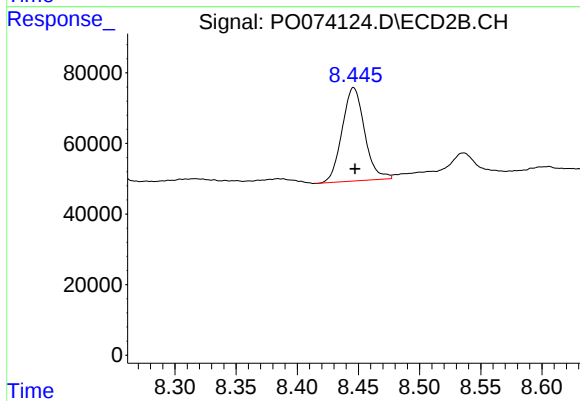
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: -0.002 min
Response: 308568
Conc: 35.15 ng/ml



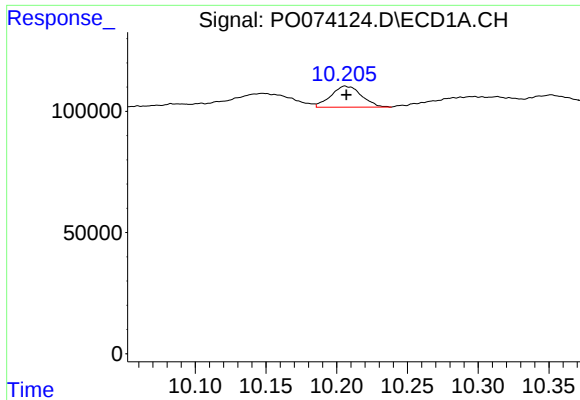
#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 529406
Conc: 44.92 ng/ml



#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: -0.001 min
Response: 338627
Conc: 45.02 ng/ml



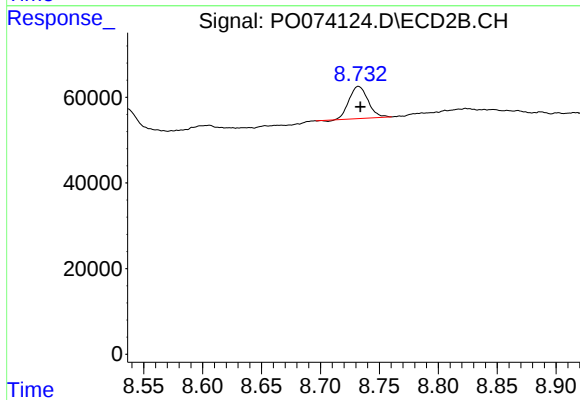
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 130537
Conc: 26.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B

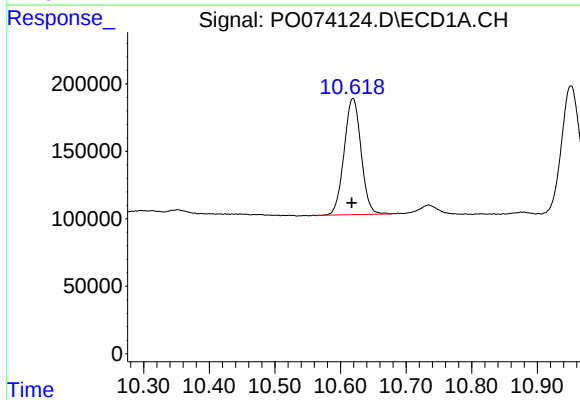
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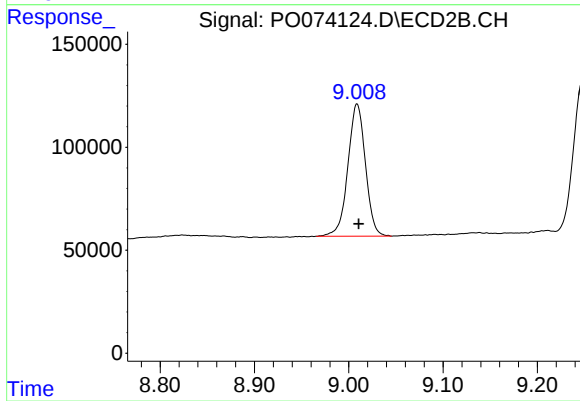
#44 AR-1268-4

R.T.: 8.732 min
Delta R.T.: -0.001 min
Response: 83557
Conc: 27.15 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 1545090
Conc: 42.83 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.002 min
Response: 830926
Conc: 38.50 ng/ml