

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 16:48
 Operator : DD\AJ
 Sample : L5184-18DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:07:13 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	469056	296744	4.600	5.172
2)	SA Decachlor...	10.956	9.251	1857652	1019571	19.075	18.965
Target Compounds							
26)	L6 AR-1254-1	7.172	6.104	142650	107604	36.952m	31.111
27)	L6 AR-1254-2	7.402	6.263	227890	111155	37.921	36.624
28)	L6 AR-1254-3	7.784	6.680	282971	246419	47.103	50.922
29)	L6 AR-1254-4	8.079	6.918	174982	105220	33.364	29.577
30)	L6 AR-1254-5	8.510	7.344	411782	290392	80.646	63.283
41)	L9 AR-1268-1	9.452	8.177	5746507	3629607	367.657	341.555
42)	L9 AR-1268-2	9.548	8.242	3665356	2299370	274.310	261.917
43)	L9 AR-1268-3	9.773	8.448	4542176	2663016	385.413	354.038
44)	L9 AR-1268-4	10.211	8.734	885425	539417	177.722	175.261
45)	L9 AR-1268-5	10.623	9.012	12654990	7190183	350.762	333.161

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

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Acq On : 24 Dec 2020 16:48
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Sample : L5184-18DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

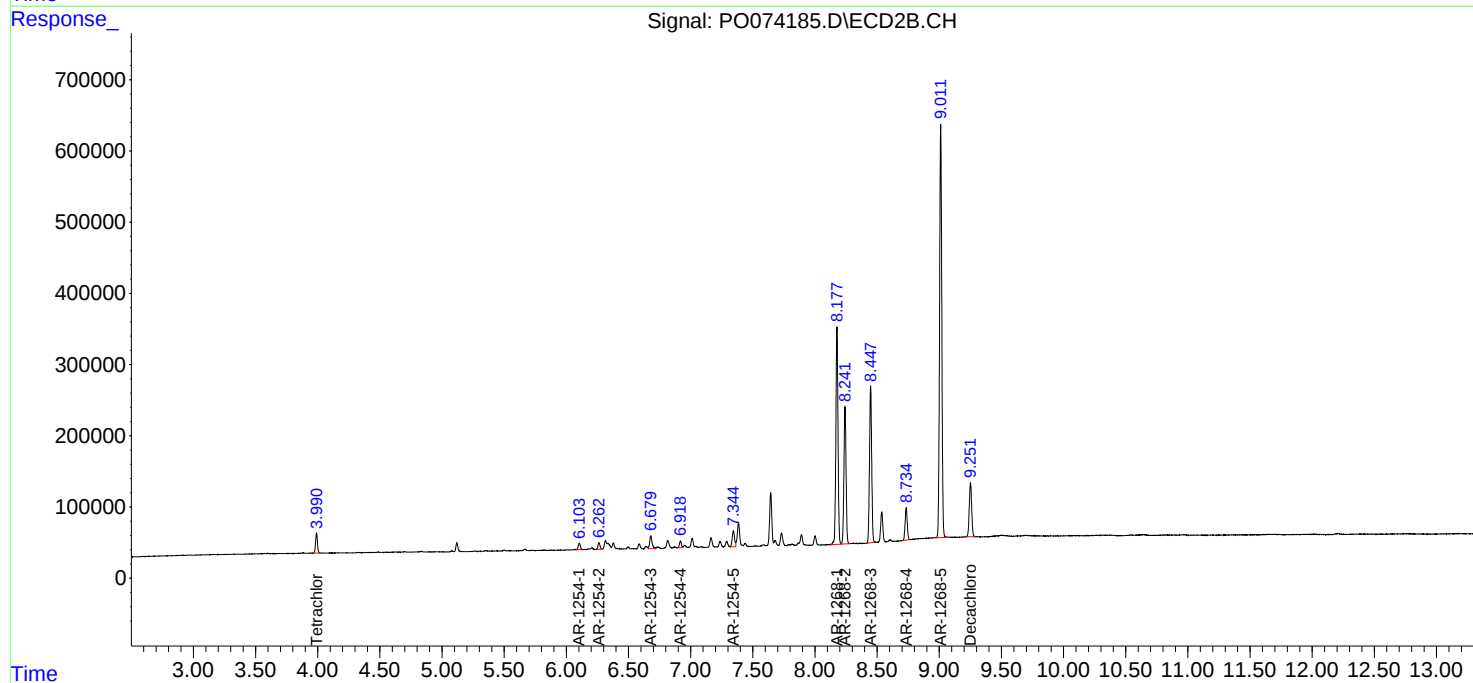
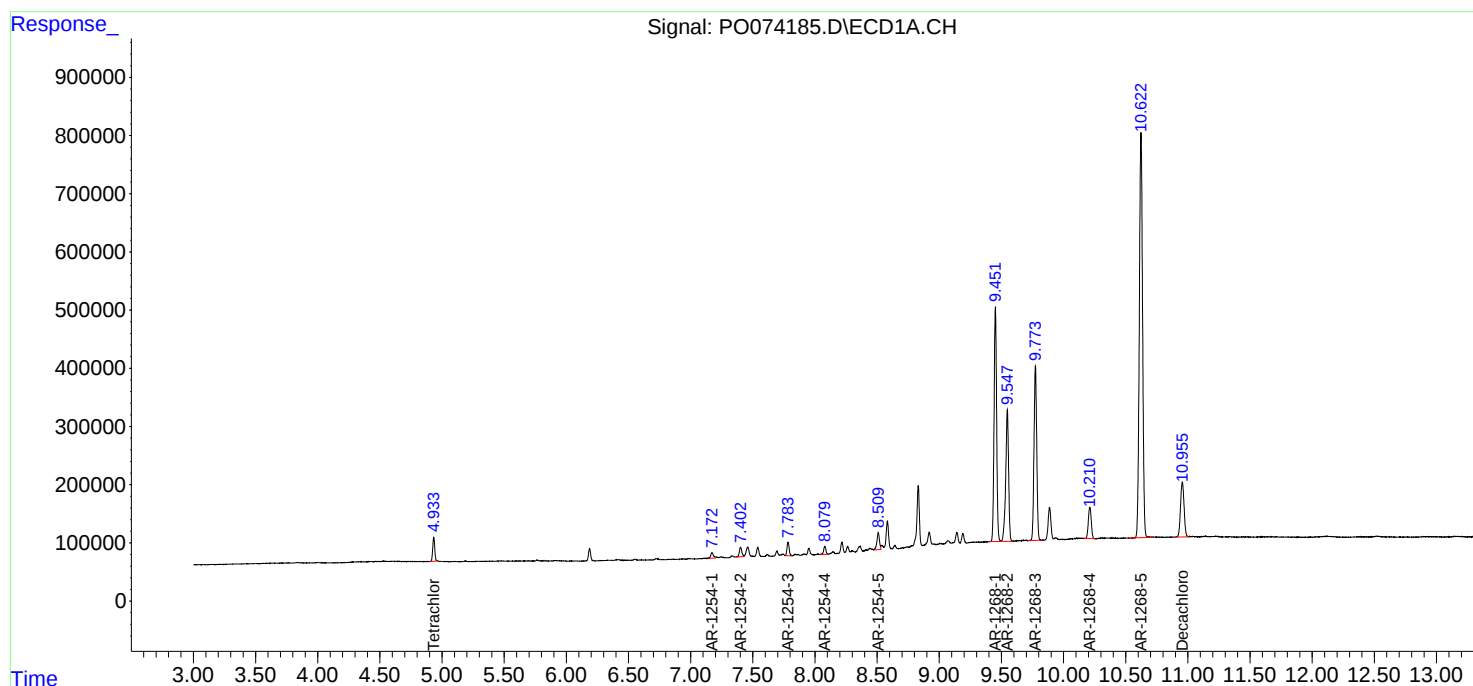
Instrument :
ECD_O
ClientSampled :
S12-03-ADL

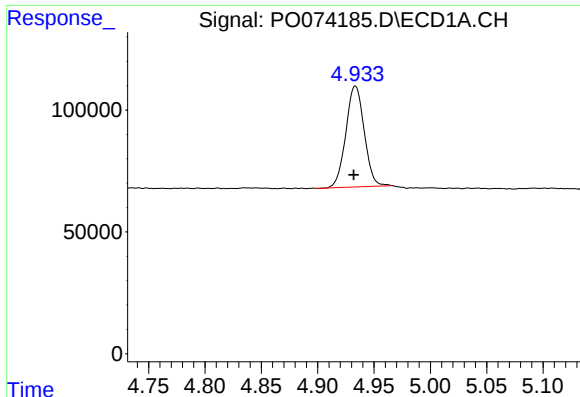
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Integration File signal 1: autoint1.e
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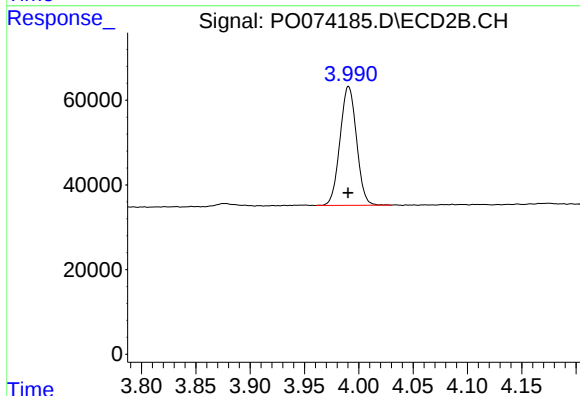
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 469056
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL

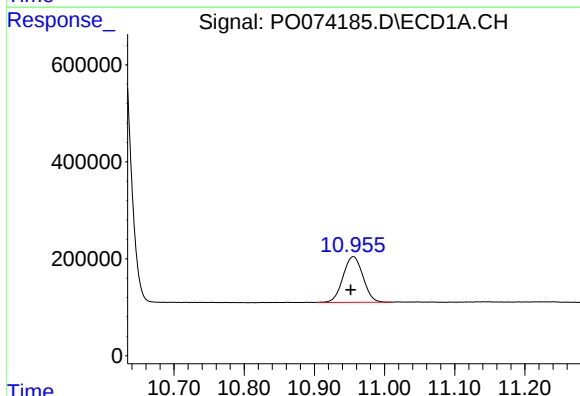
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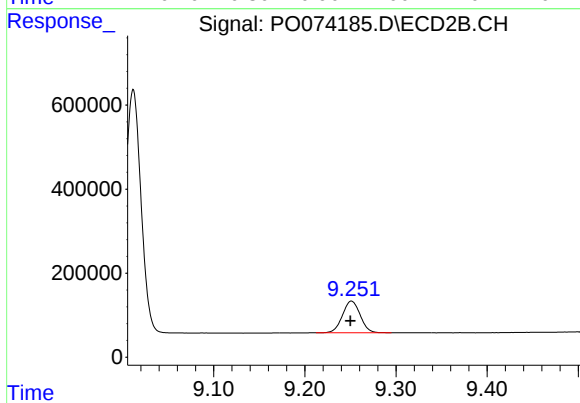
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 296744
Conc: 5.17 ng/ml



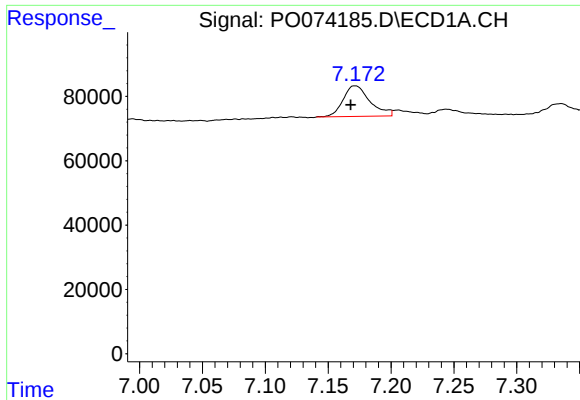
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 1857652
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 1019571
Conc: 18.96 ng/ml



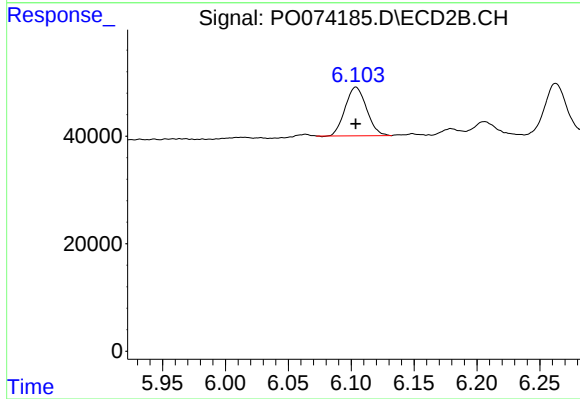
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: 0.004 min
Response: 142650
Conc: 36.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL

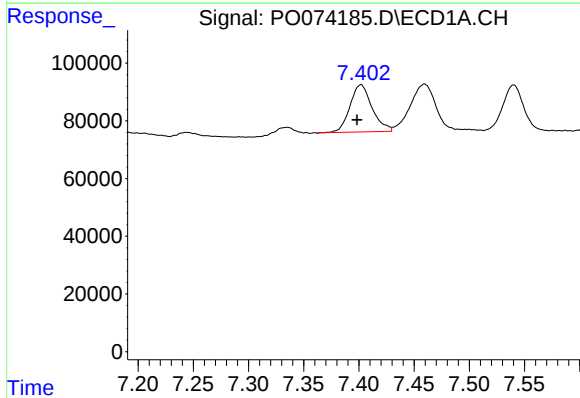
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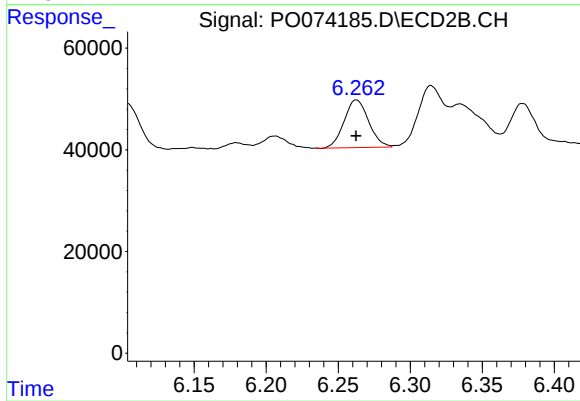
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 107604
Conc: 31.11 ng/ml



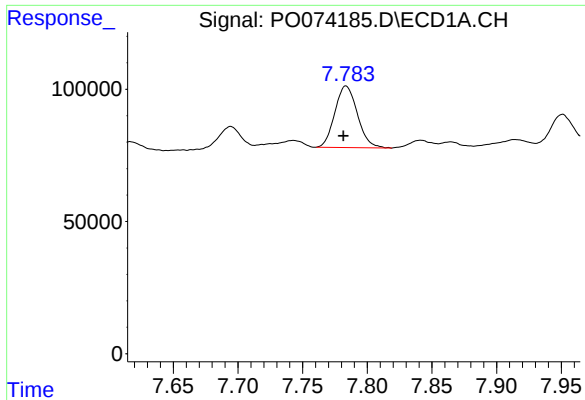
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: 0.003 min
Response: 227890
Conc: 37.92 ng/ml



#27 AR-1254-2

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 111155
Conc: 36.62 ng/ml



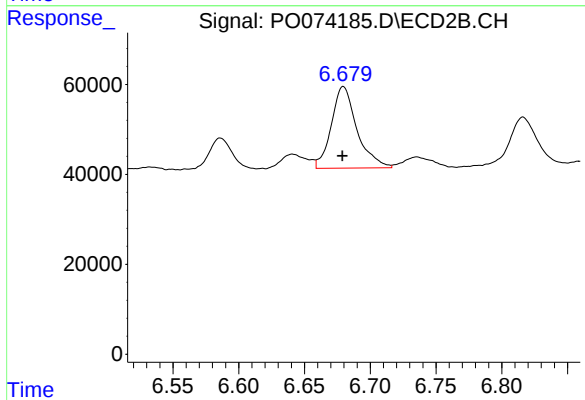
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 282971
Conc: 47.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL

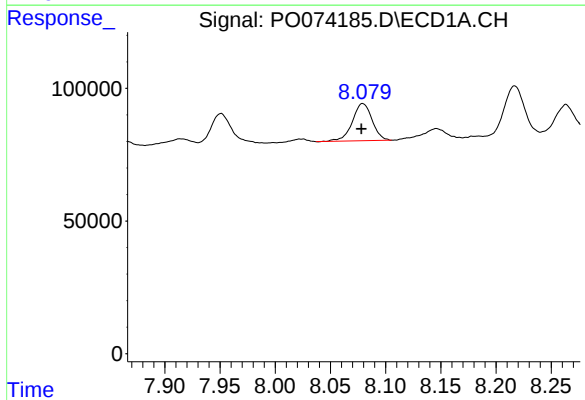
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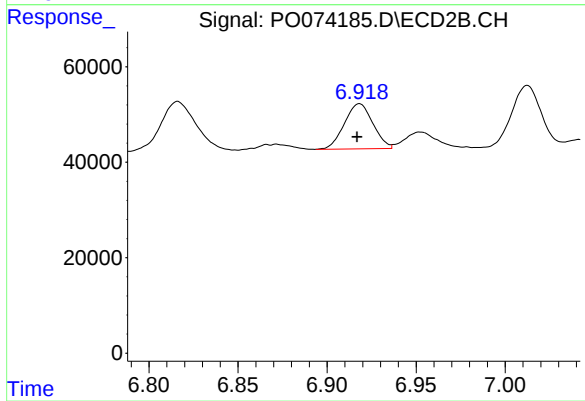
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 246419
Conc: 50.92 ng/ml



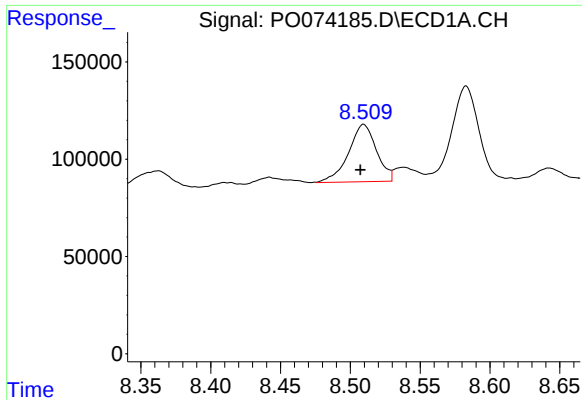
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 174982
Conc: 33.36 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 105220
Conc: 29.58 ng/ml



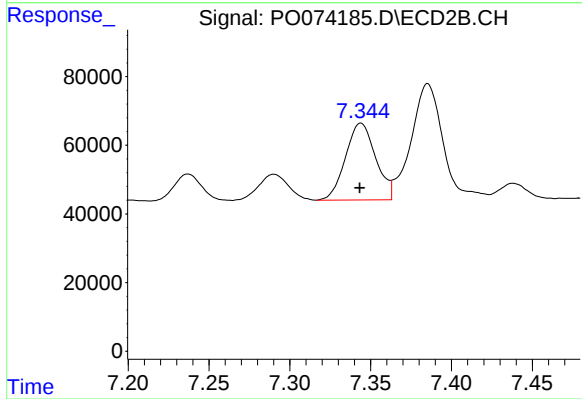
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 411782
Conc: 80.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL

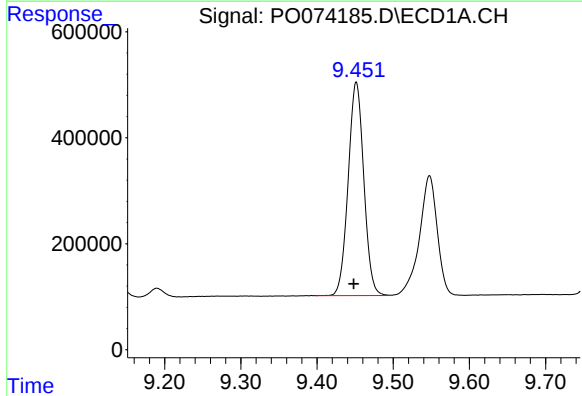
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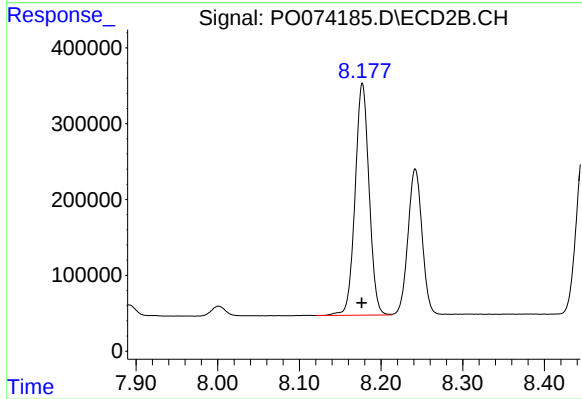
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 290392
Conc: 63.28 ng/ml



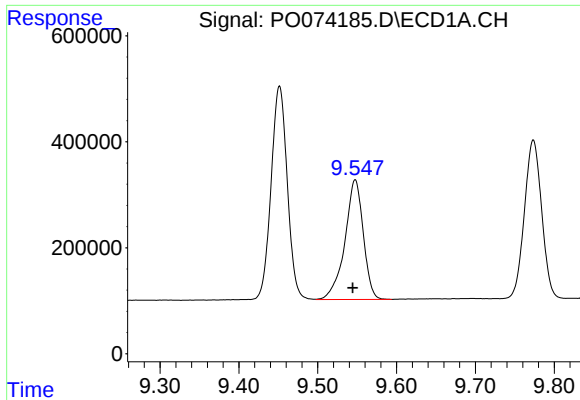
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 5746507
Conc: 367.66 ng/ml



#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 3629607
Conc: 341.55 ng/ml



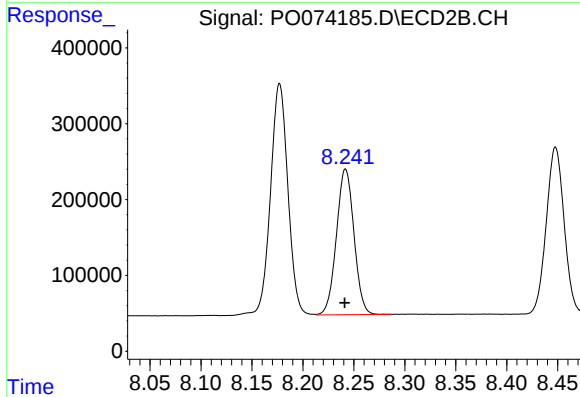
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 3665356
Conc: 274.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL

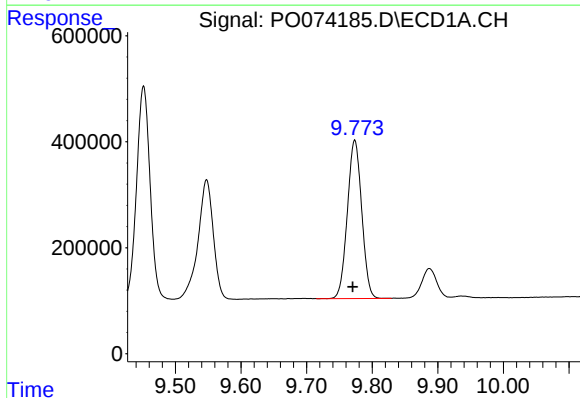
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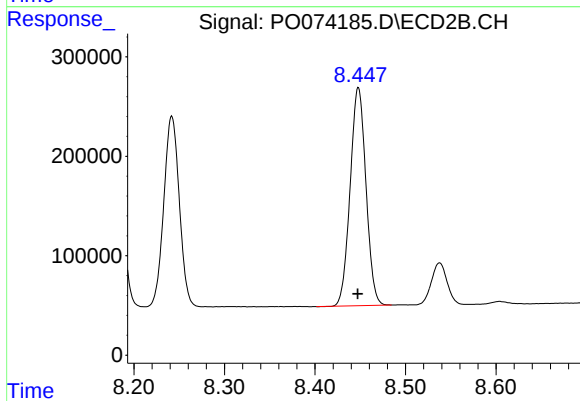
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 2299370
Conc: 261.92 ng/ml



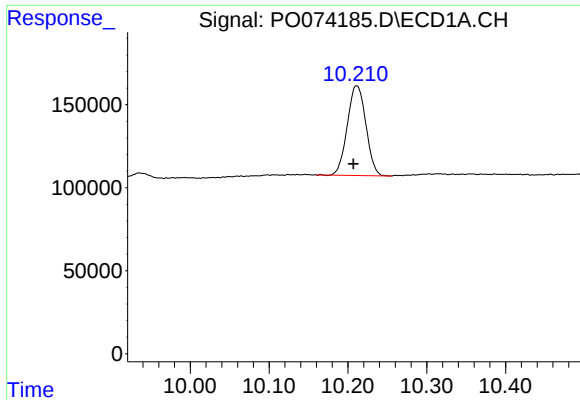
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.003 min
Response: 4542176
Conc: 385.41 ng/ml



#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 2663016
Conc: 354.04 ng/ml



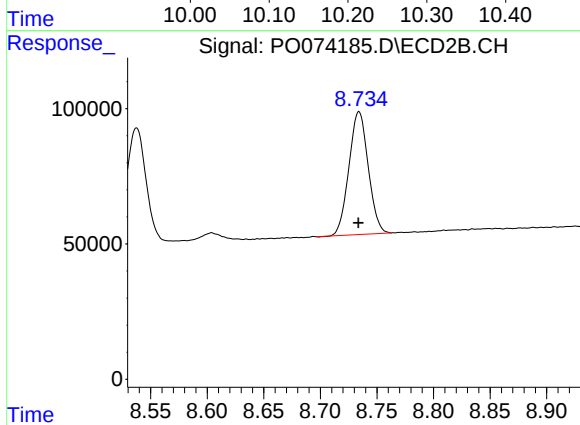
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.004 min
Response: 885425
Conc: 177.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL

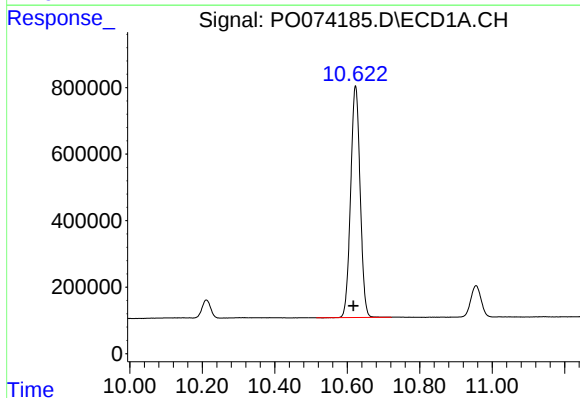
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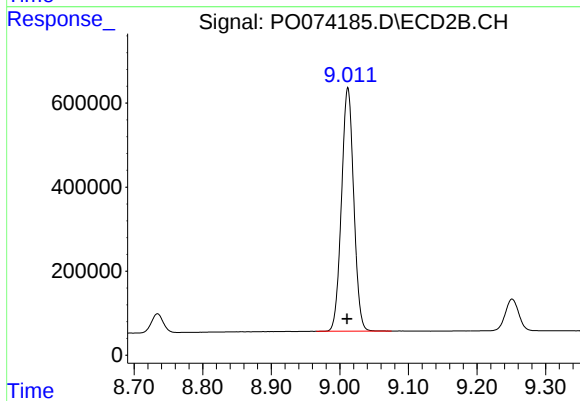
#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 539417
Conc: 175.26 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 12654990
Conc: 350.76 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 7190183
Conc: 333.16 ng/ml