

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 16:14
 Operator : DD\AJ
 Sample : L5164-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-09-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:05:52 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	1600357	1084119	15.696	18.897
2)	SA Decachlor...	10.955	9.252	6152148	3287823	63.172	61.156
Target Compounds							
26)	L6 AR-1254-1	7.170	6.104	380715	268626	98.621m	77.666
27)	L6 AR-1254-2	7.400	6.263	810637	461888	134.889	152.186
28)	L6 AR-1254-3	7.784	6.680	1084760	889431	180.567	183.800
29)	L6 AR-1254-4	8.080	6.918	693512	421459	132.233	118.470
30)	L6 AR-1254-5	8.510	7.344	1932017	1266619	378.379	276.024 #
41)	L9 AR-1268-1	9.452	8.177	17591049	11285271	1125.461	1061.971
42)	L9 AR-1268-2	9.548	8.243	11767823	7904451	880.687	900.382
43)	L9 AR-1268-3	9.773	8.448	13339579	7741145	1131.891	1029.155
44)	L9 AR-1268-4	10.212	8.735	3525349	2048318	707.606	665.516
45)	L9 AR-1268-5	10.623	9.012	37176566	21029363	1030.432	974.408

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

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Acq On : 24 Dec 2020 16:14
Operator : DD\AJ
Sample : L5164-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

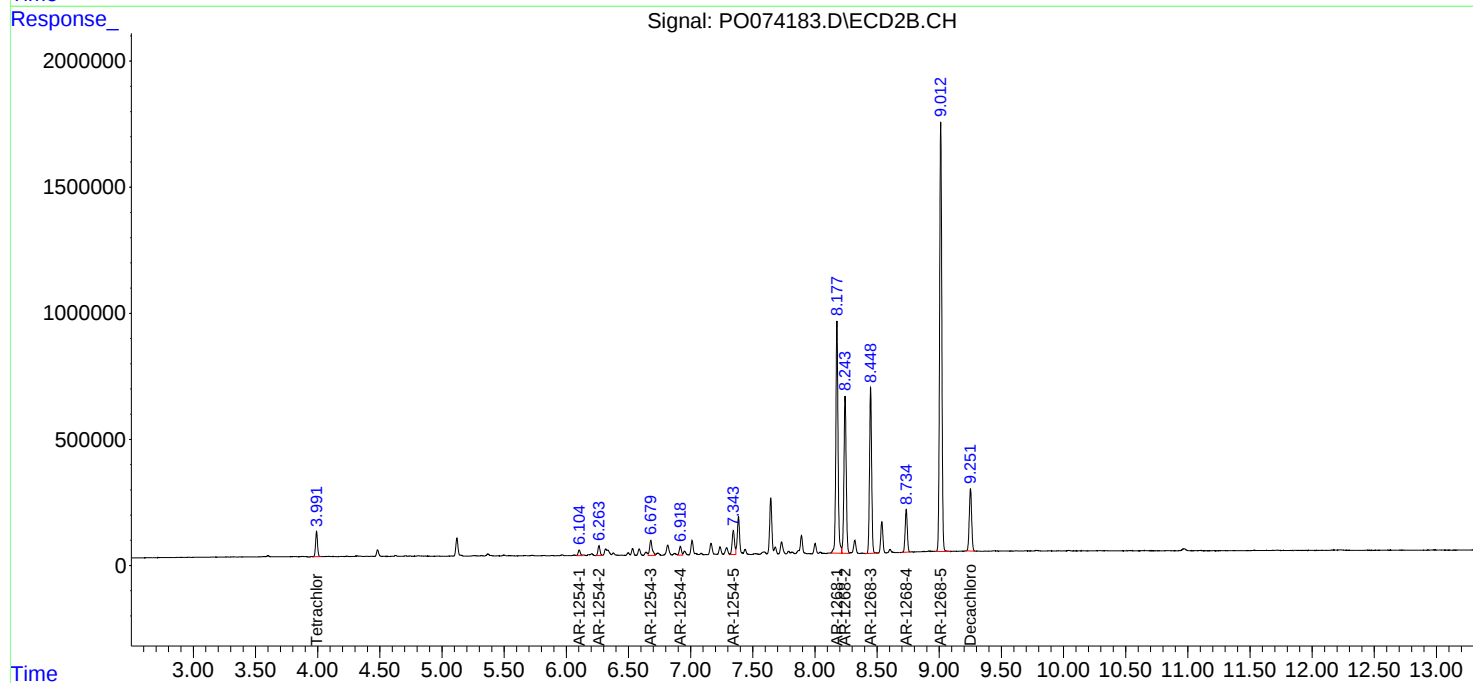
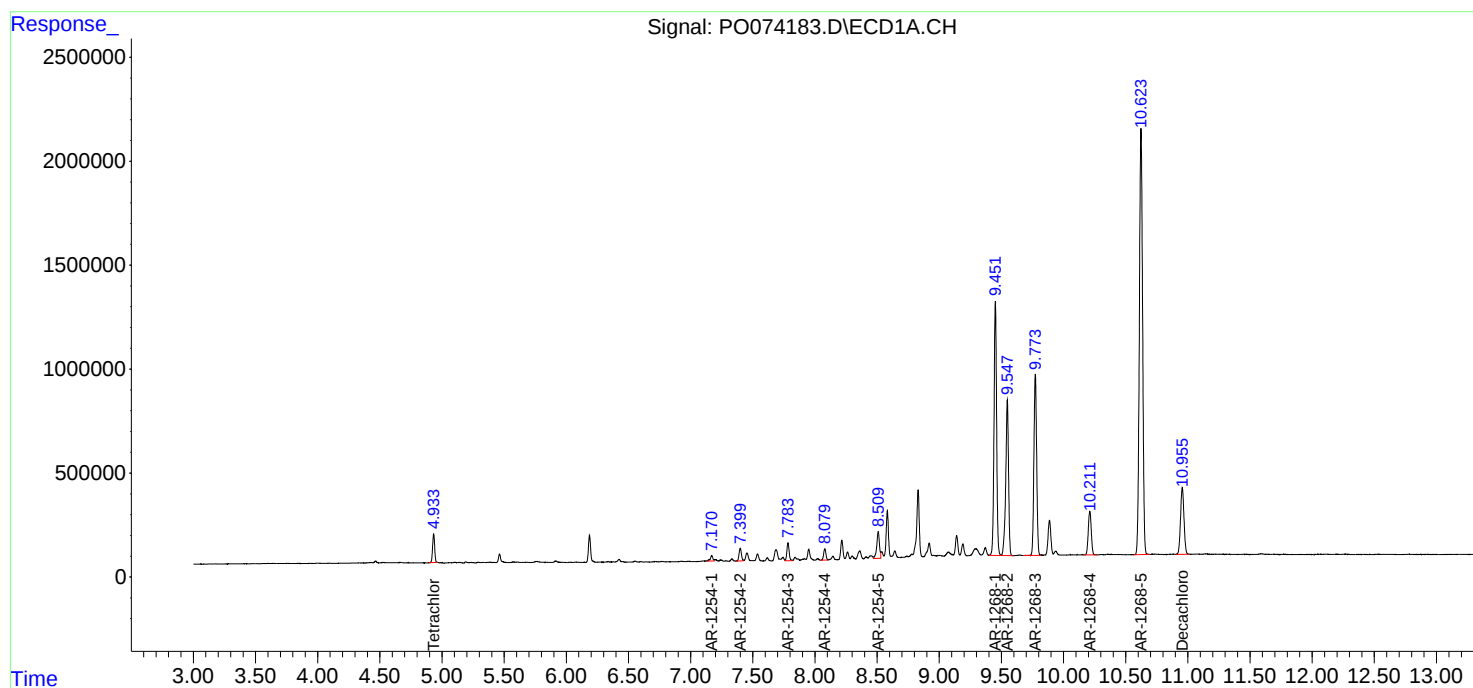
Instrument :
ECD_O
ClientSampled :
S2-09-A

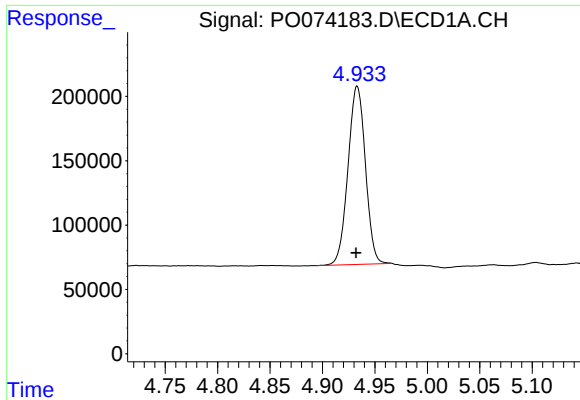
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Integration File signal 1: autoint1.e
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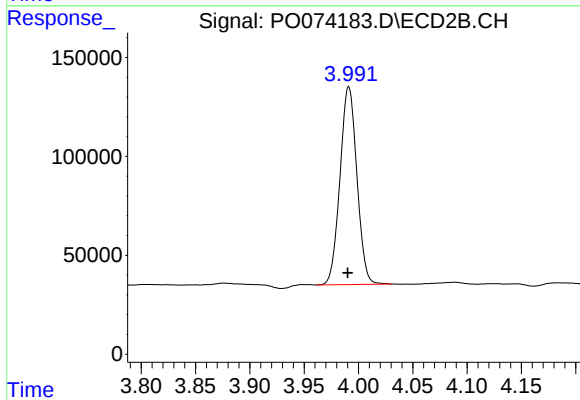
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 1600357
Conc: 15.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-A

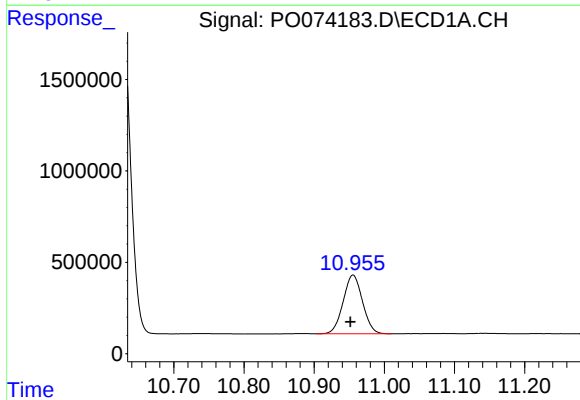
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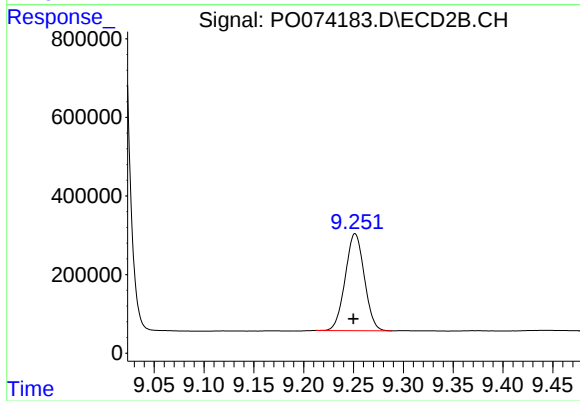
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1084119
Conc: 18.90 ng/ml



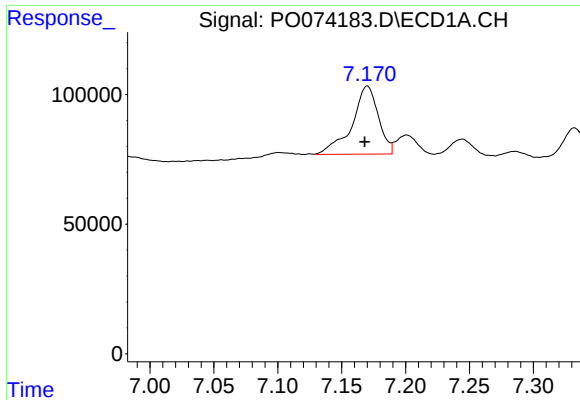
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.004 min
Response: 6152148
Conc: 63.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 3287823
Conc: 61.16 ng/ml



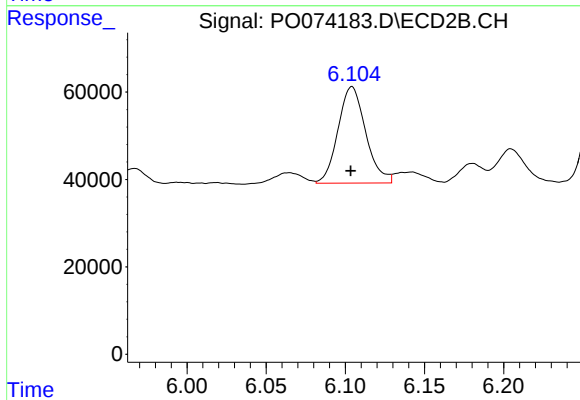
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: 0.002 min
Response: 380715
Conc: 98.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-09-A

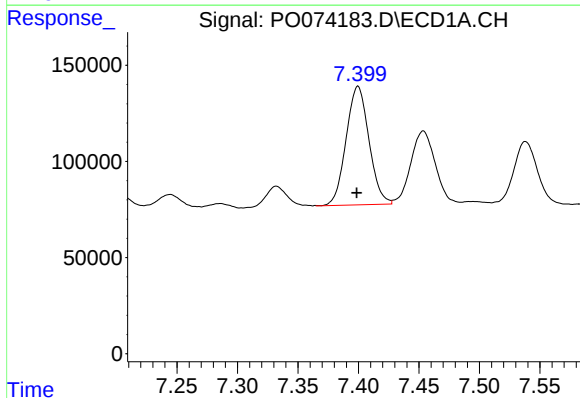
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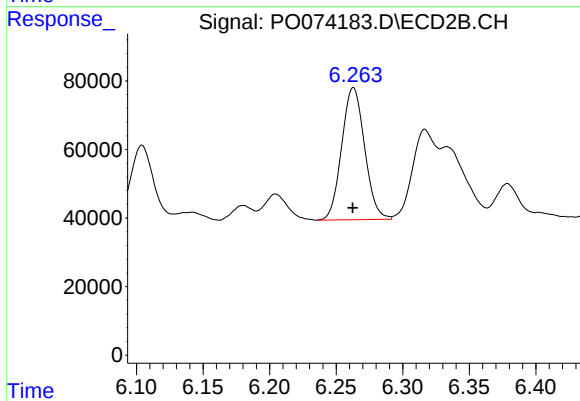
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 268626
Conc: 77.67 ng/ml



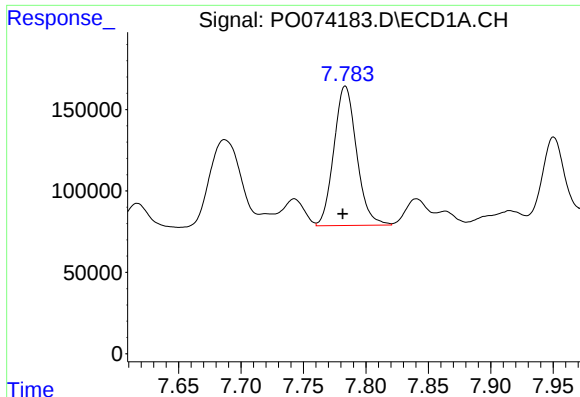
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: 0.001 min
Response: 810637
Conc: 134.89 ng/ml



#27 AR-1254-2

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 461888
Conc: 152.19 ng/ml



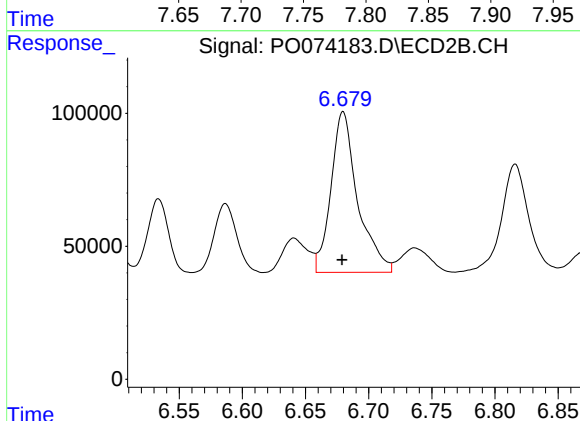
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 1084760
Conc: 180.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-A

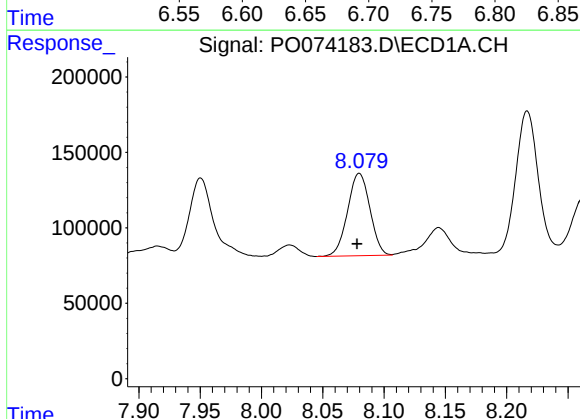
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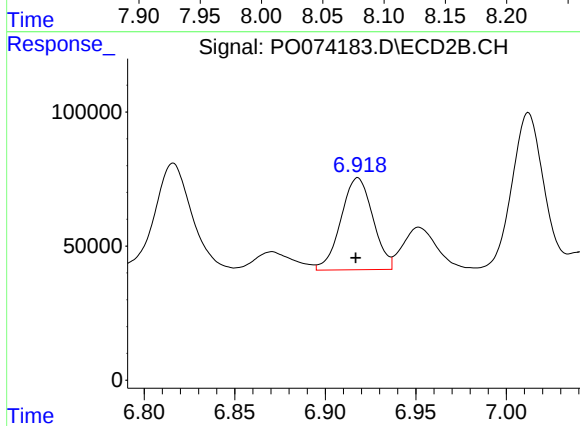
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 889431
Conc: 183.80 ng/ml



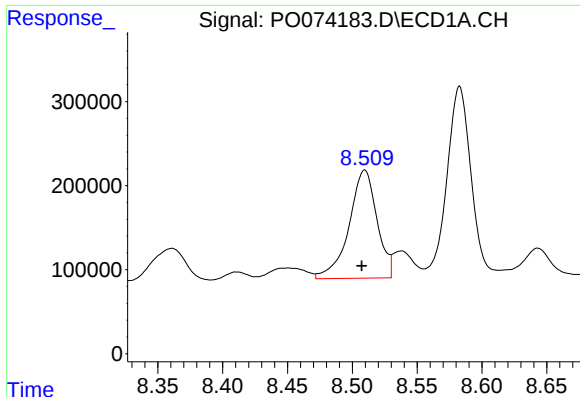
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 693512
Conc: 132.23 ng/ml



#29 AR-1254-4

R.T.: 6.918 min
Delta R.T.: 0.001 min
Response: 421459
Conc: 118.47 ng/ml



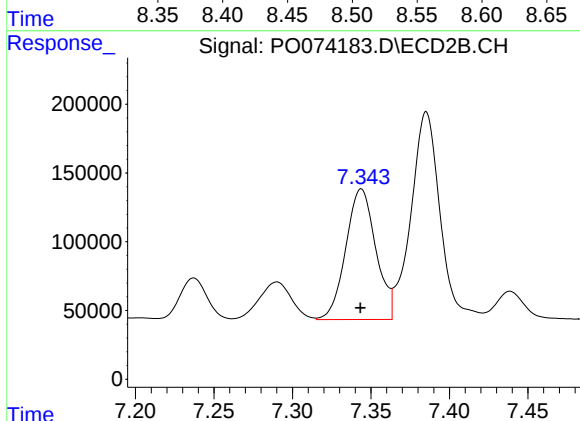
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 1932017
Conc: 378.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-A

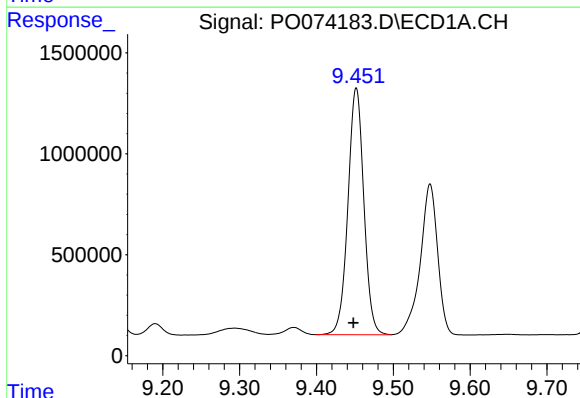
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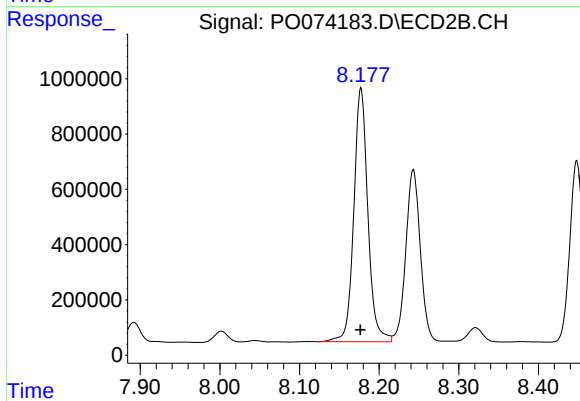
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 1266619
Conc: 276.02 ng/ml



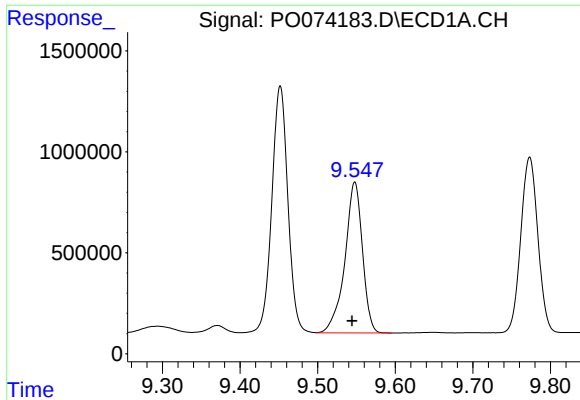
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 17591049
Conc: 1125.46 ng/ml



#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 11285271
Conc: 1061.97 ng/ml



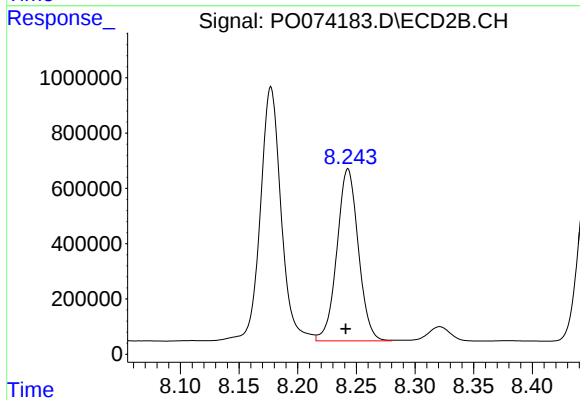
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 11767823
Conc: 880.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-A

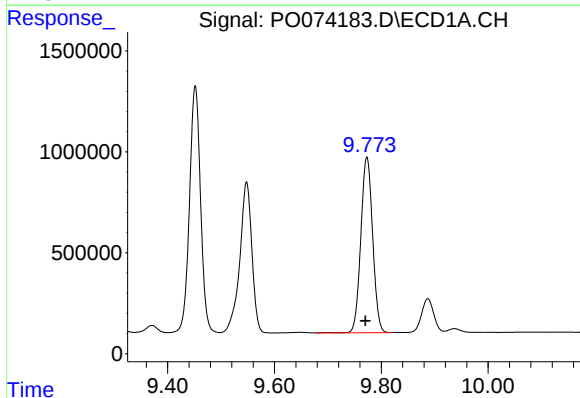
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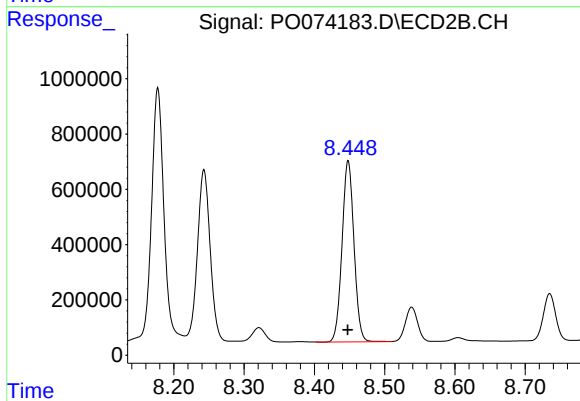
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 7904451
Conc: 900.38 ng/ml



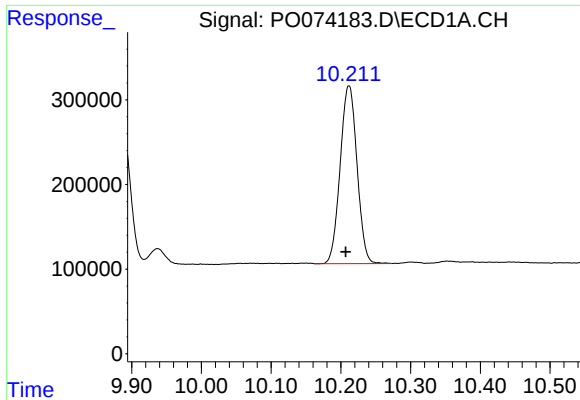
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.003 min
Response: 13339579
Conc: 1131.89 ng/ml



#43 AR-1268-3

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 7741145
Conc: 1029.15 ng/ml



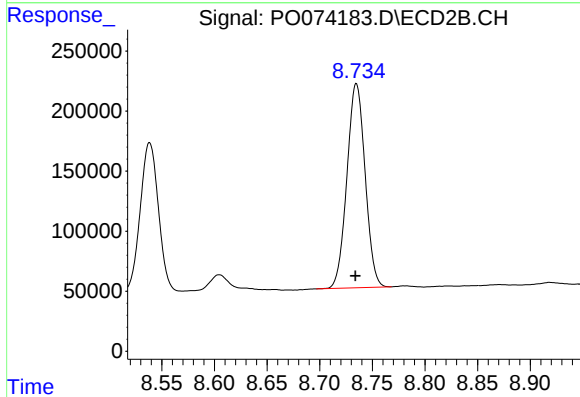
#44 AR-1268-4

R.T.: 10.212 min
Delta R.T.: 0.005 min
Response: 3525349
Conc: 707.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-A

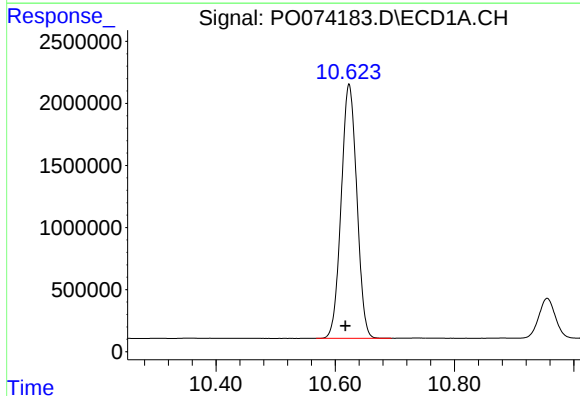
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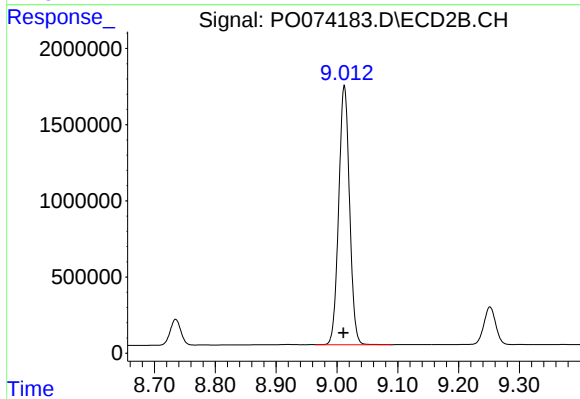
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 2048318
Conc: 665.52 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 37176566
Conc: 1030.43 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: 0.002 min
Response: 21029363
Conc: 974.41 ng/ml