

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122920\
 Data File : PO074265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 10:17
 Operator : DD\AJ
 Sample : L5215-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11991MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 13:12:53 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...	4.931	3.989	2382730	1298980	23.369	22.642
2)	SA Decachlor...	10.947	9.245	2234633	1187611	22.946	22.091
Target Compounds							
3)	L1 AR-1016-1	6.254	5.235	2024719	1163939	511.225	488.895
4)	L1 AR-1016-2	6.278	5.255	2815032	1612682	508.902	485.011
5)	L1 AR-1016-3	6.344	5.445	1684334	878861	512.553	493.987
6)	L1 AR-1016-4	6.452	5.497	1412491	706179	512.825	482.553
7)	L1 AR-1016-5	6.767	5.723	1354540	723754	513.292	399.495
31)	L7 AR-1260-1	7.946	6.813	2562886	1804458	557.145m	523.731
32)	L7 AR-1260-2	8.213	7.009	3901363	2354679	609.531m	498.682
33)	L7 AR-1260-3	8.579	7.162	2475852	1975789	468.763	504.267
34)	L7 AR-1260-4	8.811	7.642	2578551	1487615	507.507	458.994
35)	L7 AR-1260-5	9.137	7.889	5641196	3910887	464.188	455.405

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

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Sample : L5215-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

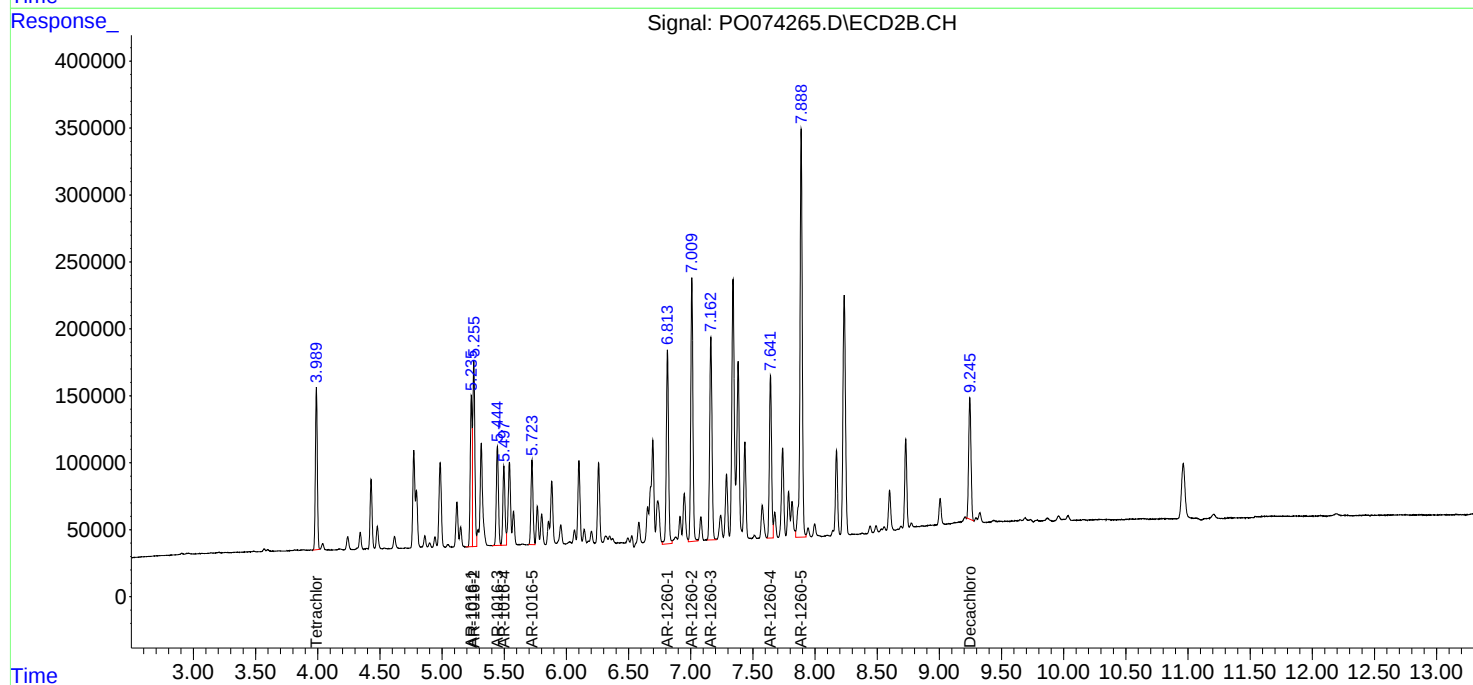
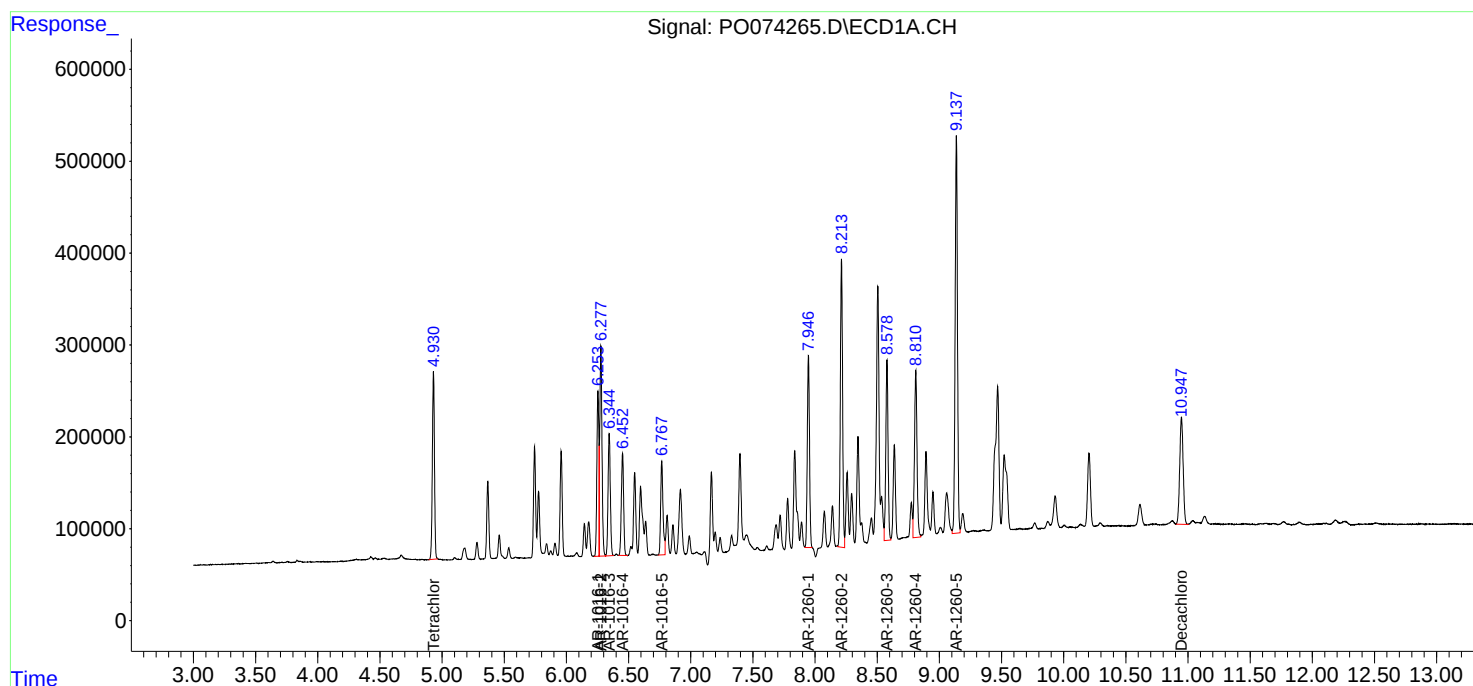
Instrument :
ECD_O
ClientSampled :
72-11991MS

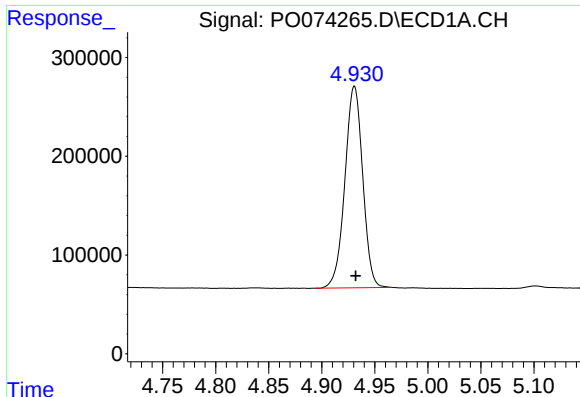
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 13:12:53 2020
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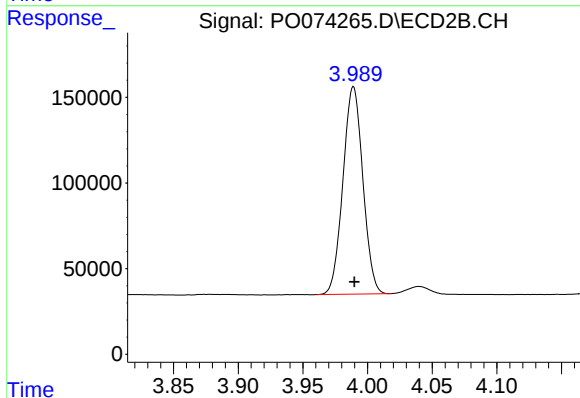
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: -0.001 min
Response: 2382730
Conc: 23.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

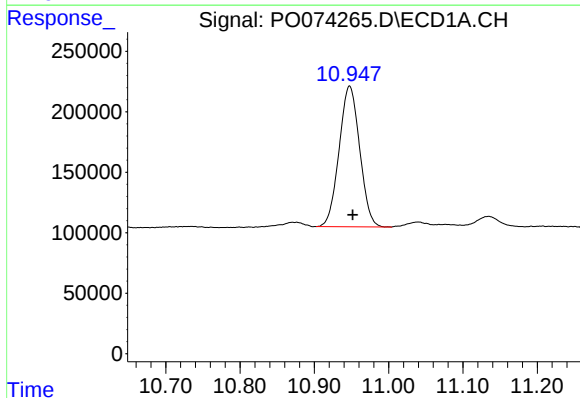
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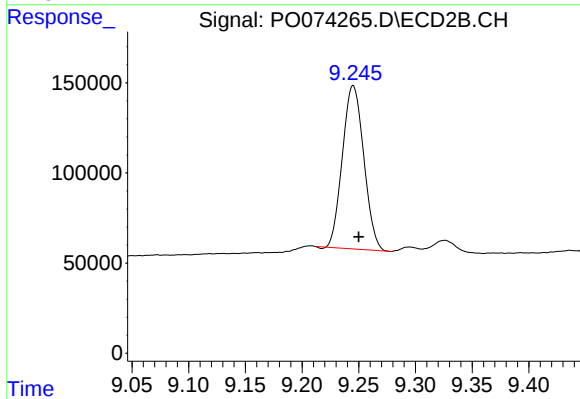
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 1298980
Conc: 22.64 ng/ml



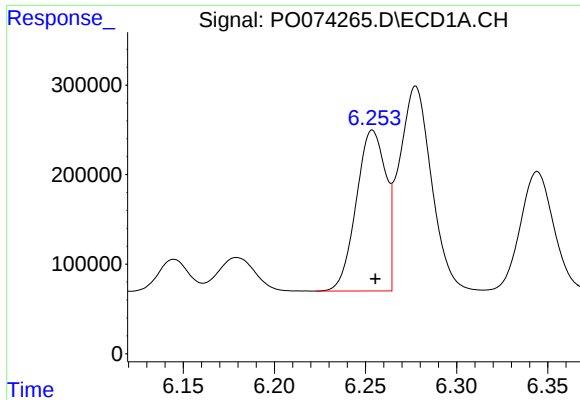
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 2234633
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.005 min
Response: 1187611
Conc: 22.09 ng/ml



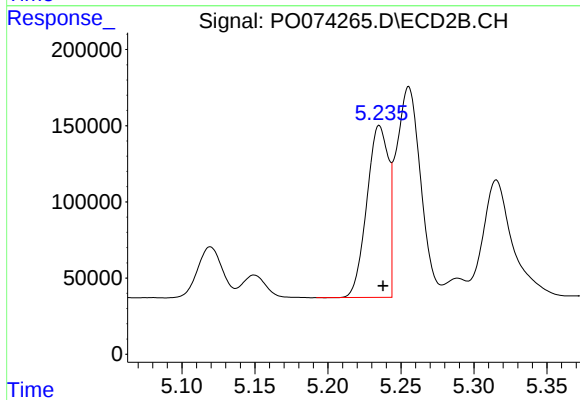
#3 AR-1016-1

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 2024719
Conc: 511.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

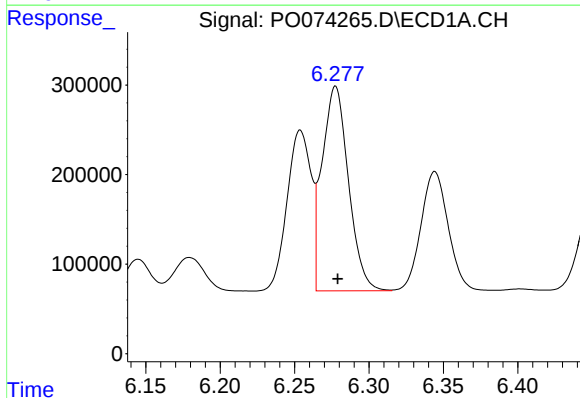
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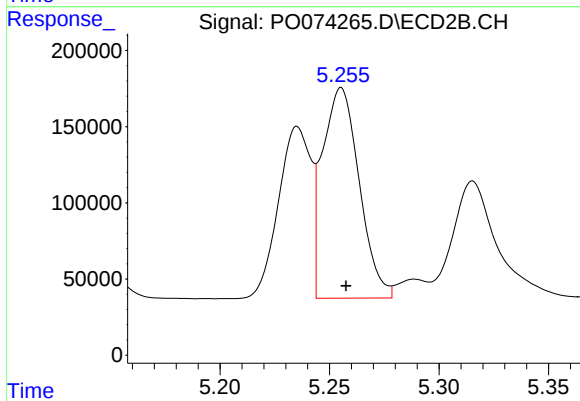
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 1163939
Conc: 488.89 ng/ml



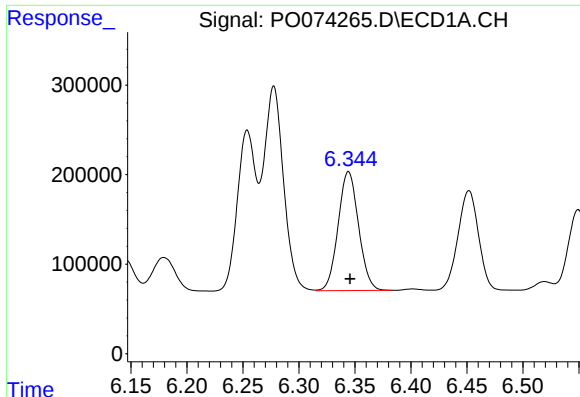
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 2815032
Conc: 508.90 ng/ml



#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 1612682
Conc: 485.01 ng/ml



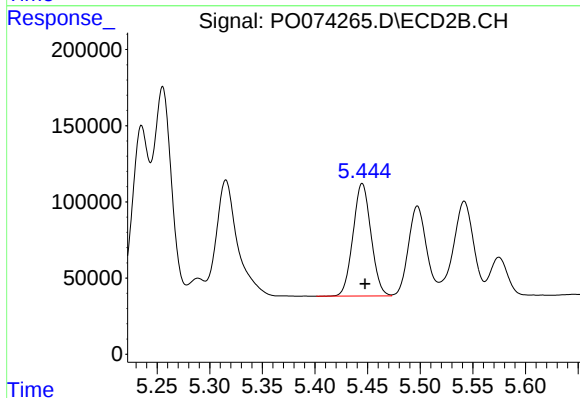
#5 AR-1016-3

R.T.: 6.344 min
Delta R.T.: -0.002 min
Response: 1684334
Conc: 512.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

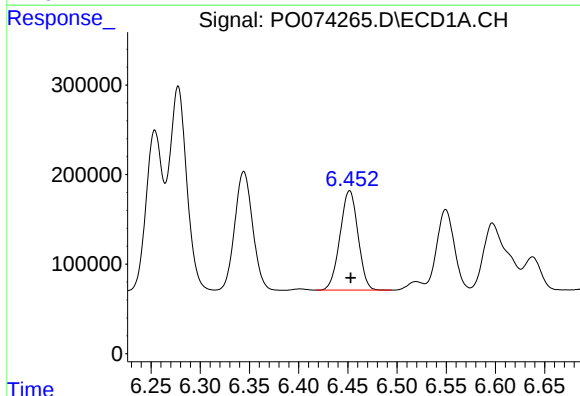
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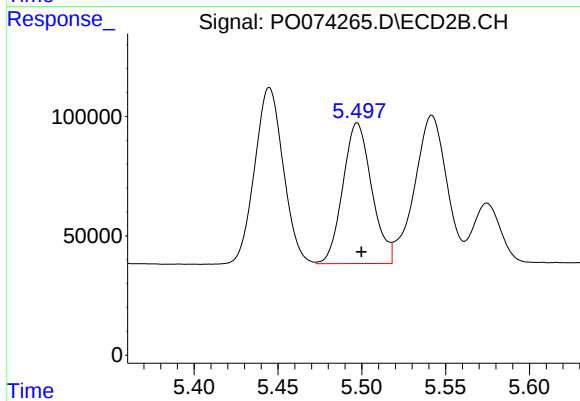
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 878861
Conc: 493.99 ng/ml



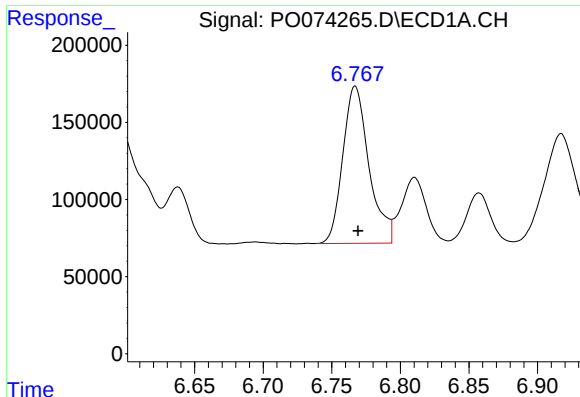
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1412491
Conc: 512.83 ng/ml



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 706179
Conc: 482.55 ng/ml



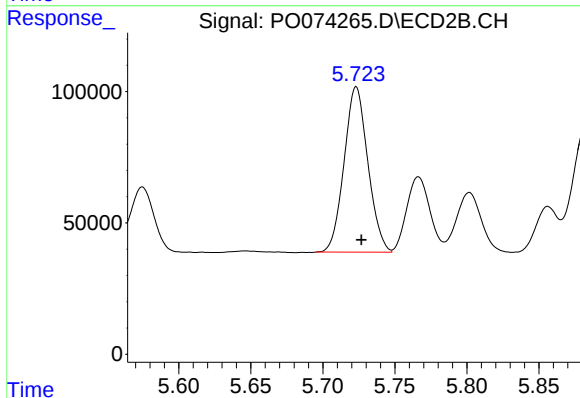
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 1354540
Conc: 513.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

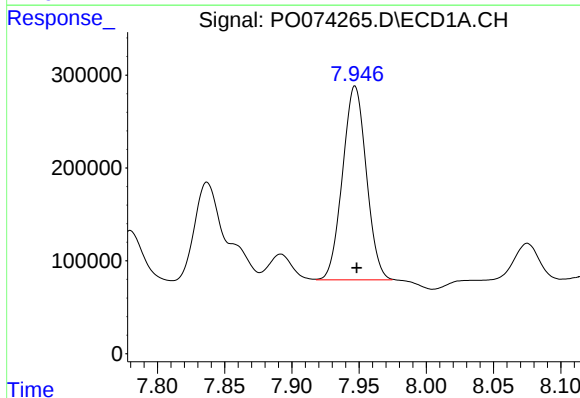
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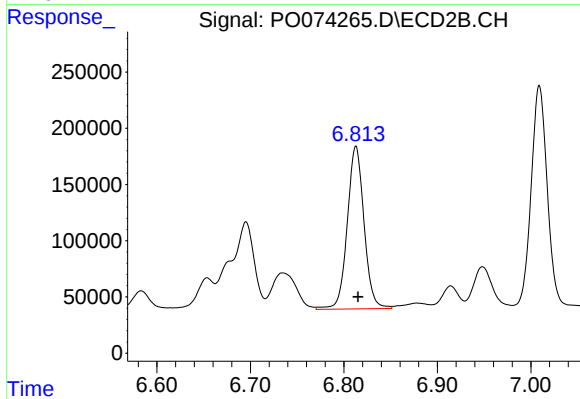
#7 AR-1016-5

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 723754
Conc: 399.49 ng/ml



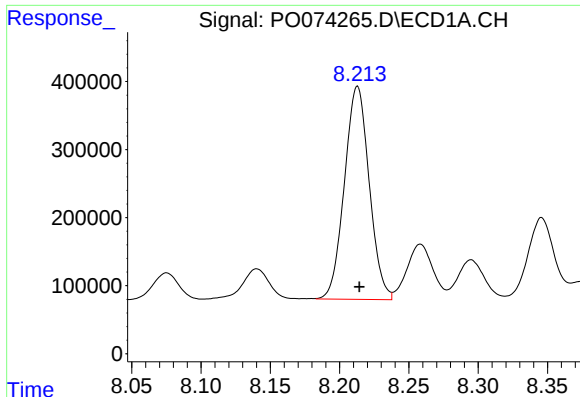
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 2562886
Conc: 557.15 ng/ml m



#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 1804458
Conc: 523.73 ng/ml



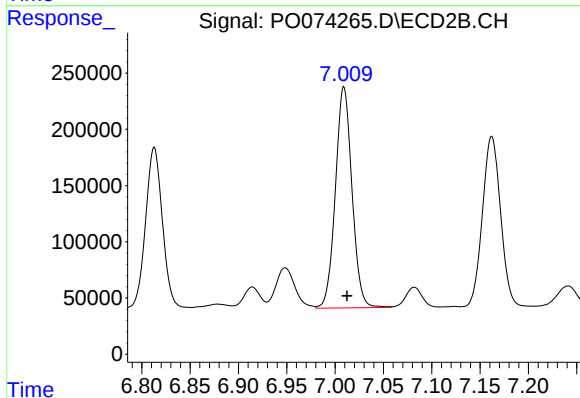
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 3901363
Conc: 609.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11991MS

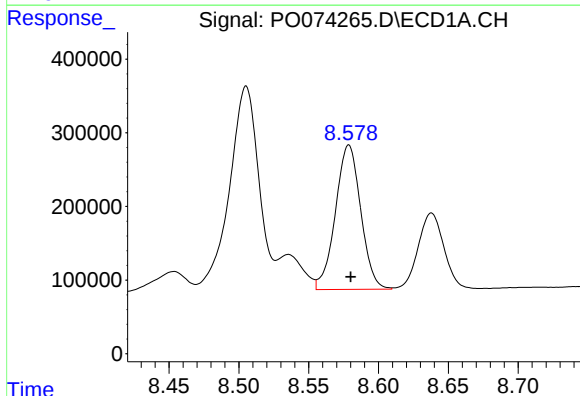
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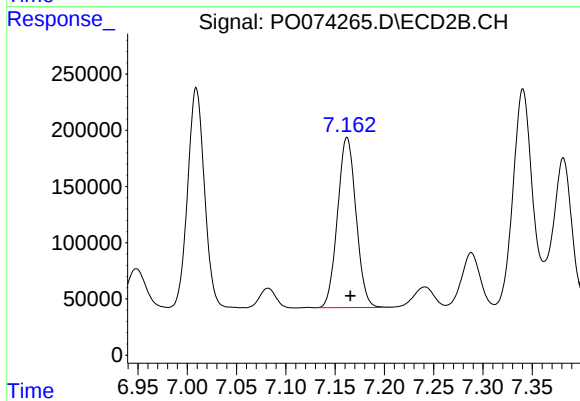
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 2354679
Conc: 498.68 ng/ml



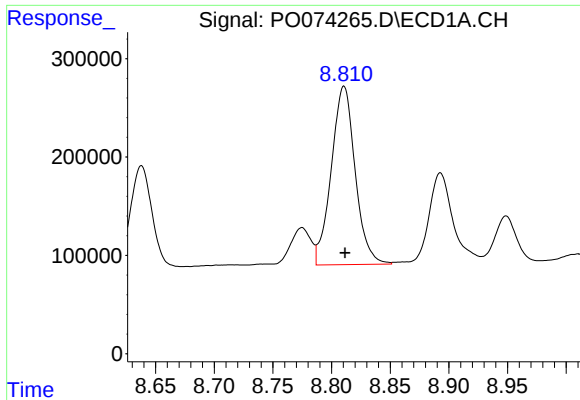
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 2475852
Conc: 468.76 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1975789
Conc: 504.27 ng/ml



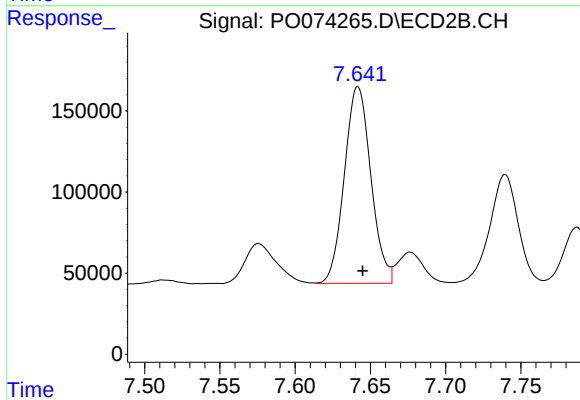
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 2578551
Conc: 507.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

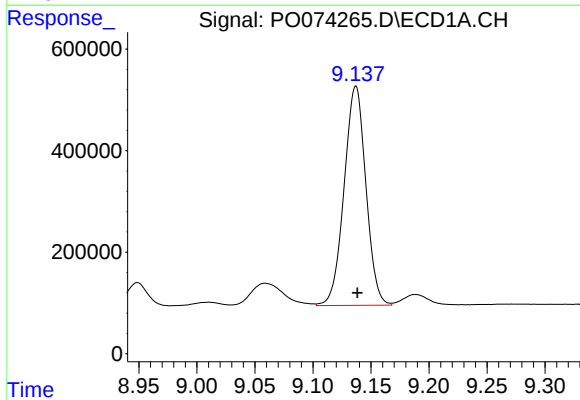
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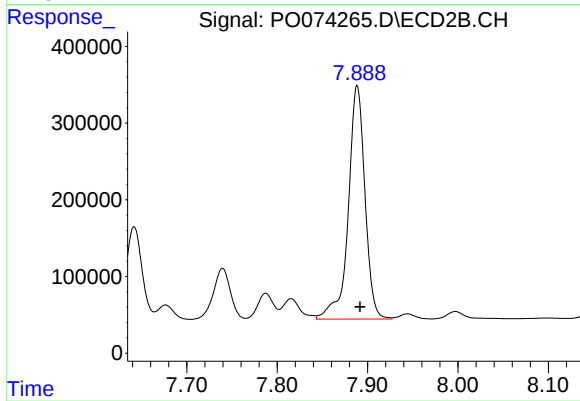
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 1487615
Conc: 458.99 ng/ml



#35 AR-1260-5

R.T.: 9.137 min
Delta R.T.: -0.001 min
Response: 5641196
Conc: 464.19 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 3910887
Conc: 455.41 ng/ml