

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
 Data File : P0064375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 18:58
 Operator : SM/AJ
 Sample : K6142-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4D-DUP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:52:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.320	3.567	812173	711482	27.424	29.913
2)	SA Decachlor...	9.946	8.528	503816	540521	12.293	13.232
Target Compounds							
26)	L6 AR-1254-1	6.328	5.438	697814	719508	427.549	366.095
27)	L6 AR-1254-2	6.546	5.584	1256891	1080437	482.150	603.292 #
28)	L6 AR-1254-3	6.912	5.986	1501866	2526158	520.350	816.253 #
29)	L6 AR-1254-4	7.196	6.212	1129529	1064948	493.212	516.150
30)	L6 AR-1254-5	7.612	6.628	3292060	3274668	1288.349m	1085.695
31)	L7 AR-1260-1	7.074	6.114	1702965	2025270	902.390	1153.858 #
32)	L7 AR-1260-2	7.329	6.301	2861734	2664289	1223.643	1197.554
33)	L7 AR-1260-3	7.687	6.455	2459212	2155960	1328.371	1060.366
34)	L7 AR-1260-4	7.910	6.924	2655168	2258956	1211.528	1217.924
35)	L7 AR-1260-5	8.222	7.164	3870944	5034485	876.778	1039.879

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

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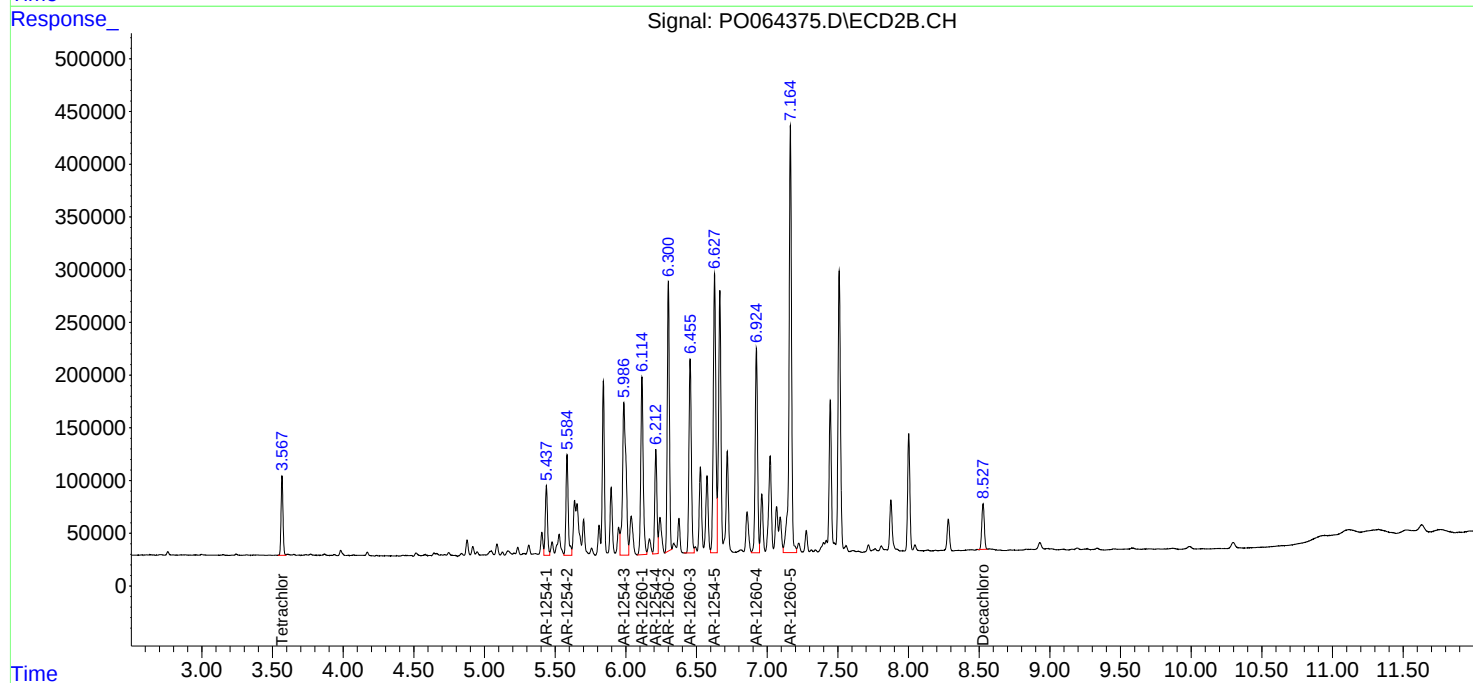
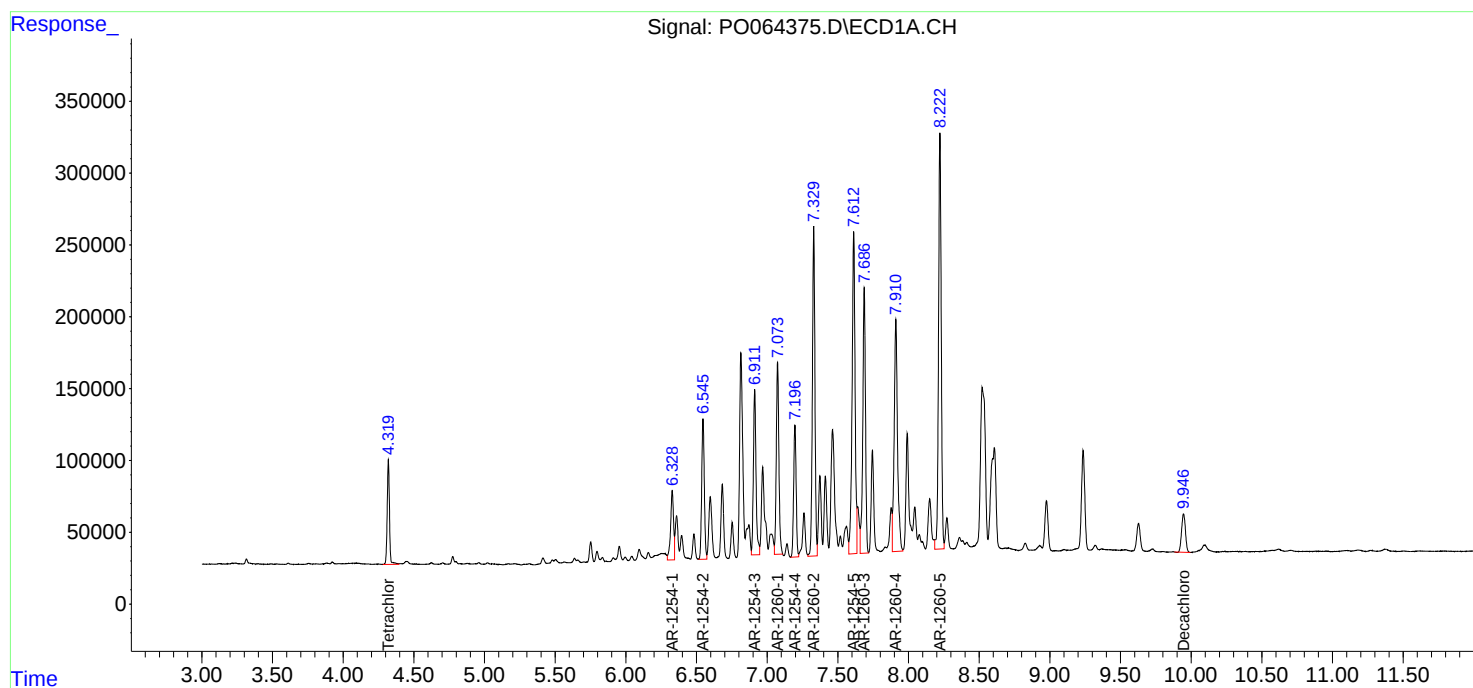
Instrument :
ECD_O
ClientSampleId :
4D-DUP

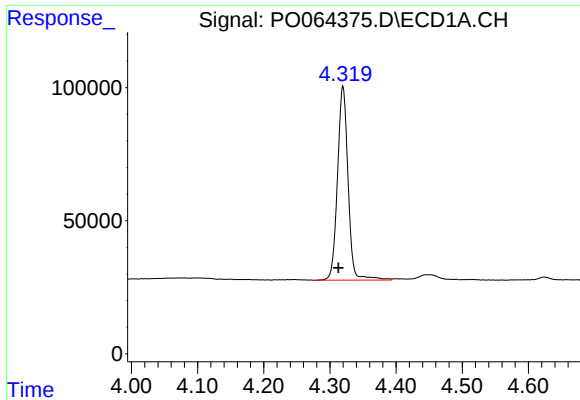
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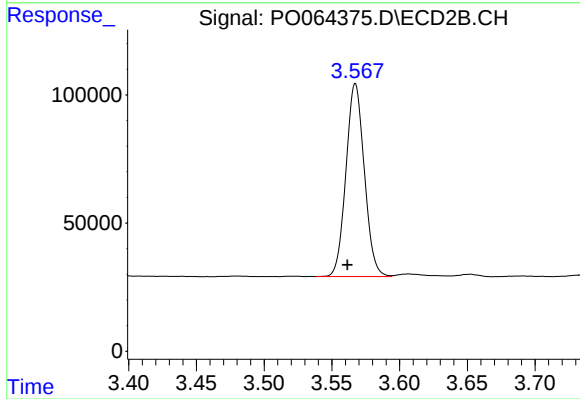
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.007 min
Response: 812173
Conc: 27.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D-DUP

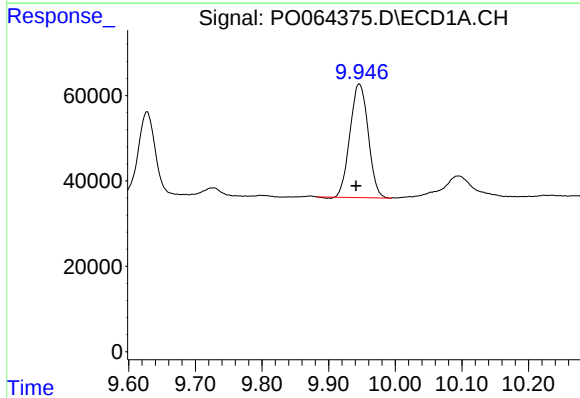
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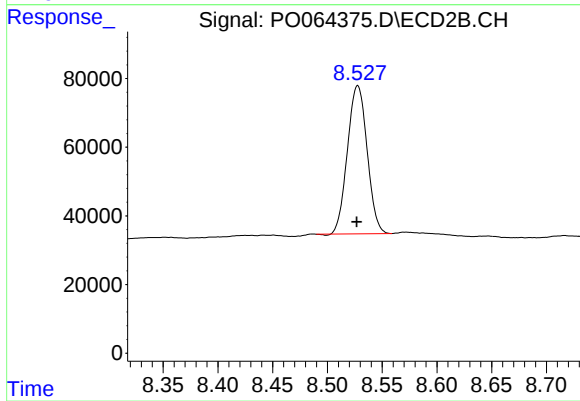
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 711482
Conc: 29.91 ng/ml



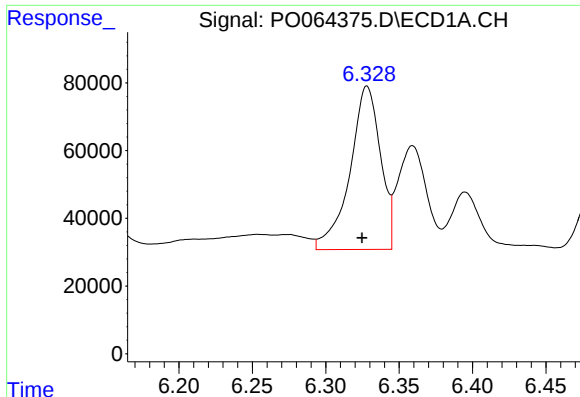
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.005 min
Response: 503816
Conc: 12.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: 0.001 min
Response: 540521
Conc: 13.23 ng/ml



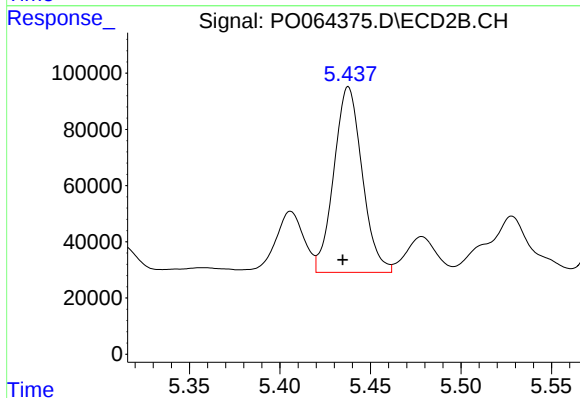
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 697814
Conc: 427.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D-DUP

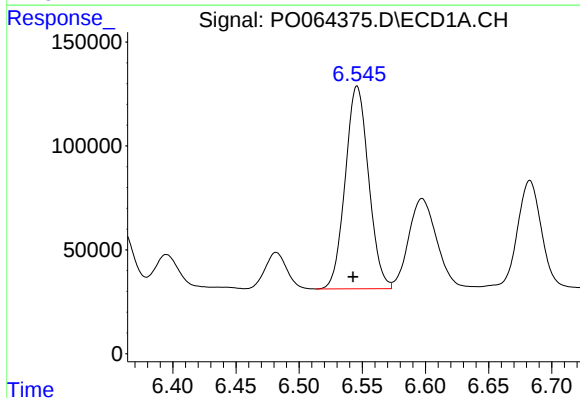
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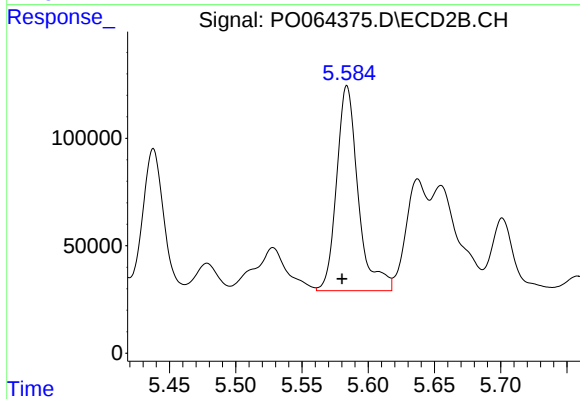
#26 AR-1254-1

R.T.: 5.438 min
Delta R.T.: 0.003 min
Response: 719508
Conc: 366.09 ng/ml



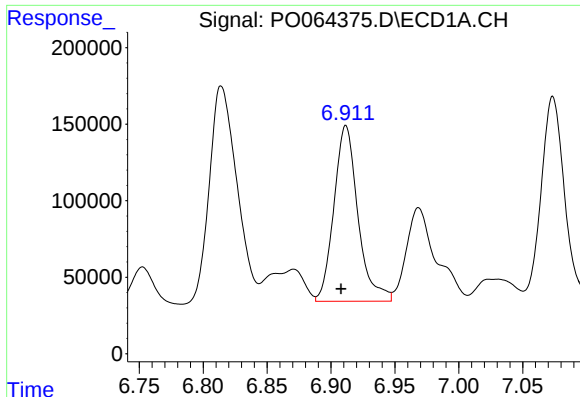
#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.003 min
Response: 1256891
Conc: 482.15 ng/ml



#27 AR-1254-2

R.T.: 5.584 min
Delta R.T.: 0.004 min
Response: 1080437
Conc: 603.29 ng/ml



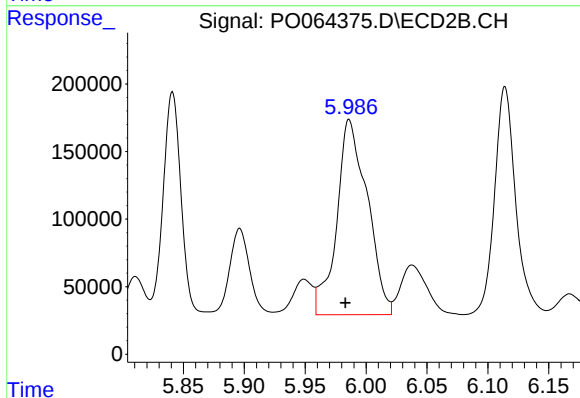
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: 0.004 min
Response: 1501866
Conc: 520.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D-DUP

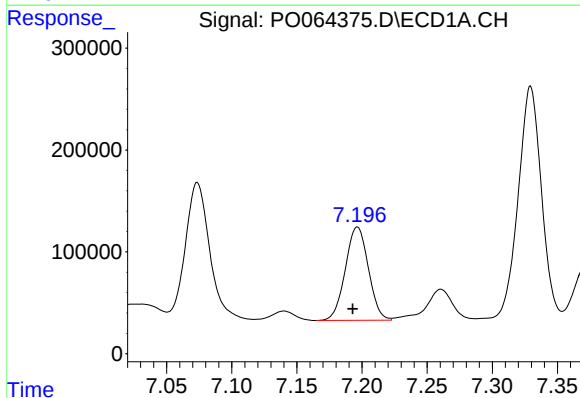
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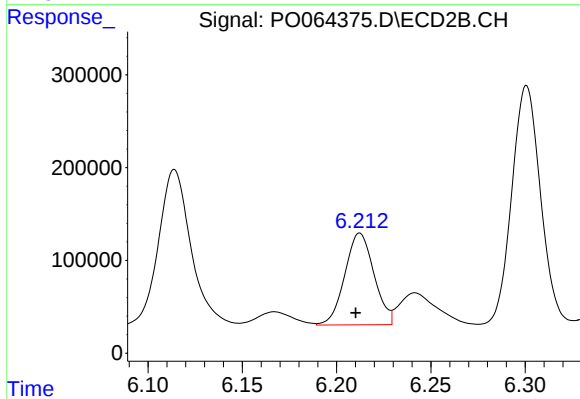
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 2526158
Conc: 816.25 ng/ml



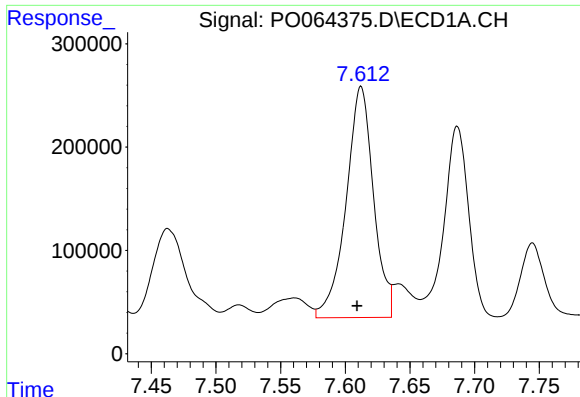
#29 AR-1254-4

R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 1129529
Conc: 493.21 ng/ml



#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 1064948
Conc: 516.15 ng/ml



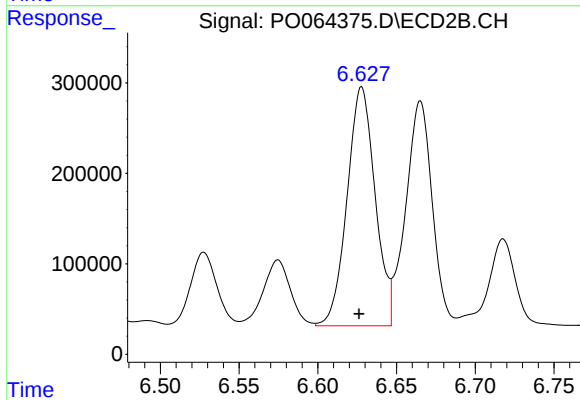
#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: 0.003 min
Response: 3292060
Conc: 1288.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4D-DUP

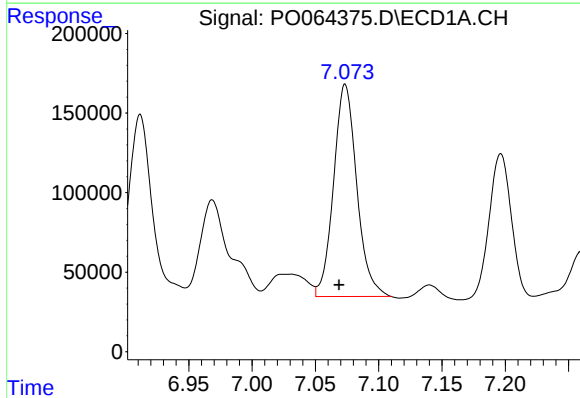
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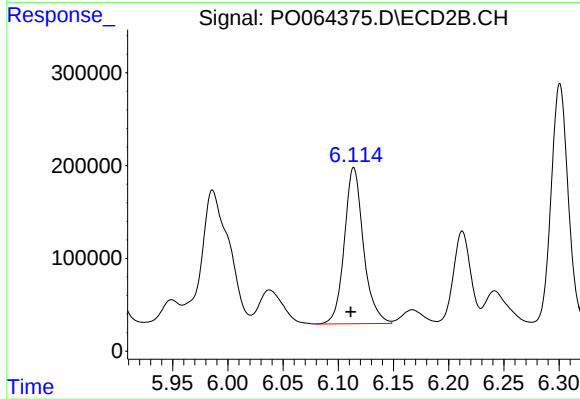
#30 AR-1254-5

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 3274668
Conc: 1085.69 ng/ml



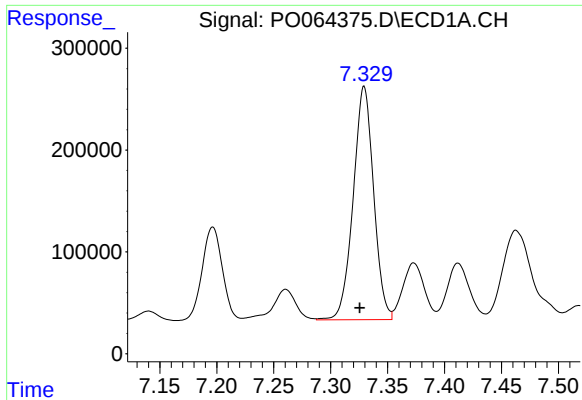
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: 0.005 min
Response: 1702965
Conc: 902.39 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: 0.003 min
Response: 2025270
Conc: 1153.86 ng/ml



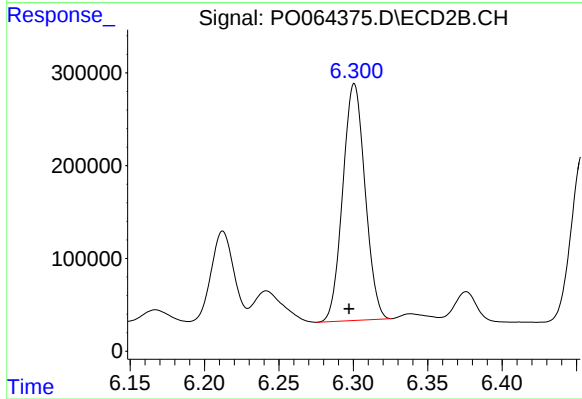
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 2861734
Conc: 1223.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D-DUP

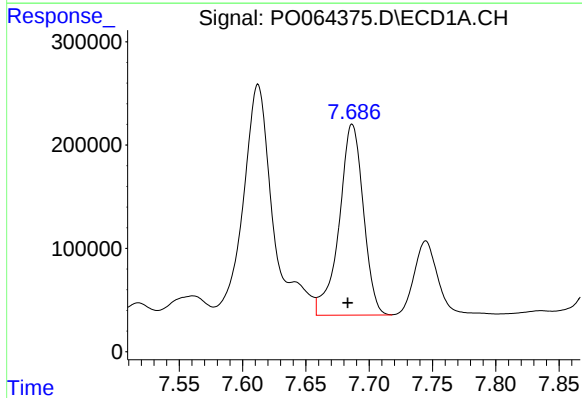
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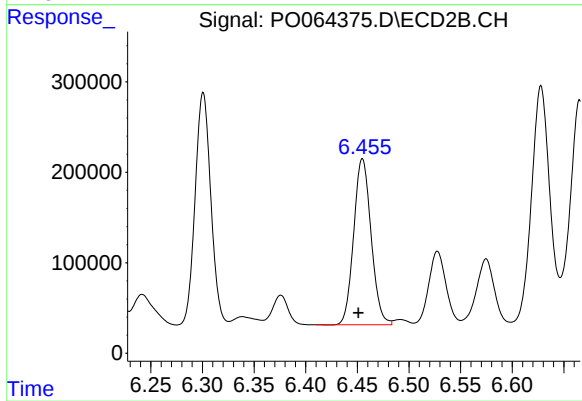
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 2664289
Conc: 1197.55 ng/ml



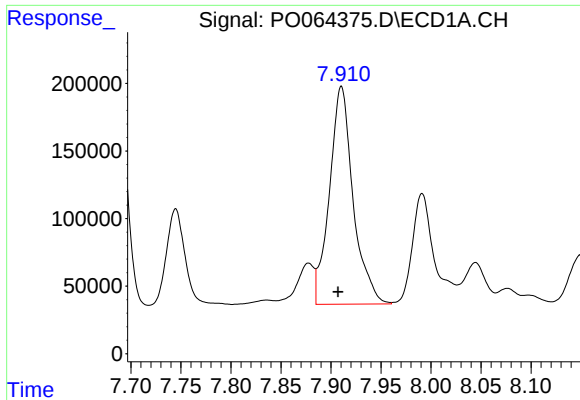
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.004 min
Response: 2459212
Conc: 1328.37 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: 0.004 min
Response: 2155960
Conc: 1060.37 ng/ml



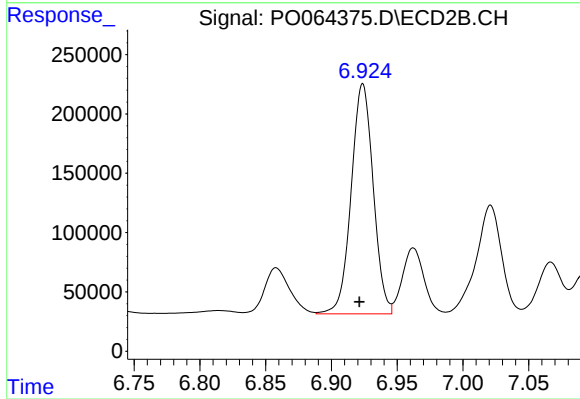
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 2655168
Conc: 1211.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D-DUP

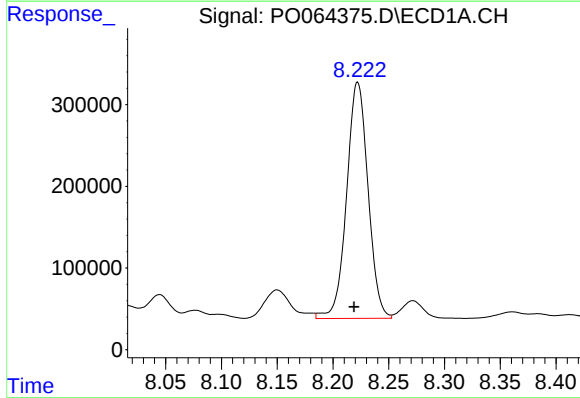
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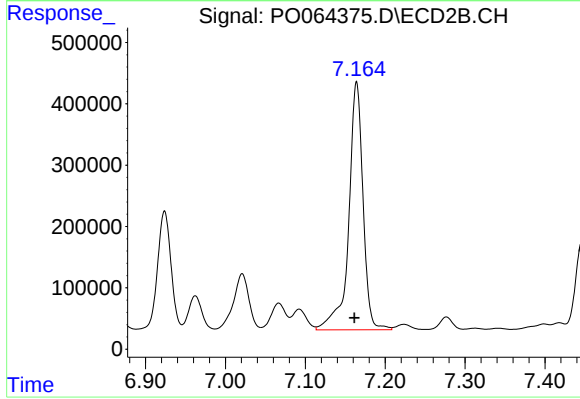
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: 0.003 min
Response: 2258956
Conc: 1217.92 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 3870944
Conc: 876.78 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: 0.003 min
Response: 5034485
Conc: 1039.88 ng/ml