

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
 Data File : P0064374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 18:42
 Operator : SM/AJ
 Sample : K6142-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4D

Manual Integrations
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 12/6/2019 2:41:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:51:51 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	3.568	826975	722006	27.924	30.355
2)	SA Decachlor...	9.947	8.527	588977	628131	14.371	15.376
Target Compounds							
26)	L6 AR-1254-1	6.328	5.438	610083	648054	373.796	329.738
27)	L6 AR-1254-2	6.547	5.584	1023223	823656	392.514	459.911
28)	L6 AR-1254-3	6.912	5.986	1180044	1902575	408.849	614.761 #
29)	L6 AR-1254-4	7.196	6.212	850439	790394	371.346	383.082
30)	L6 AR-1254-5	7.612	6.628	2433255	2356402	952.255m	781.250
31)	L7 AR-1260-1	7.073	6.114	1277175	1519304	676.766	865.594 #
32)	L7 AR-1260-2	7.329	6.301	2119401	1932743	906.230	868.736
33)	L7 AR-1260-3	7.687	6.454	1808660	1558257	976.967	766.398
34)	L7 AR-1260-4	7.910	6.923	1919131	1598466	875.682	861.818
35)	L7 AR-1260-5	8.223	7.164	2692915	3532932	609.952	729.732

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

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Sample : K6142-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

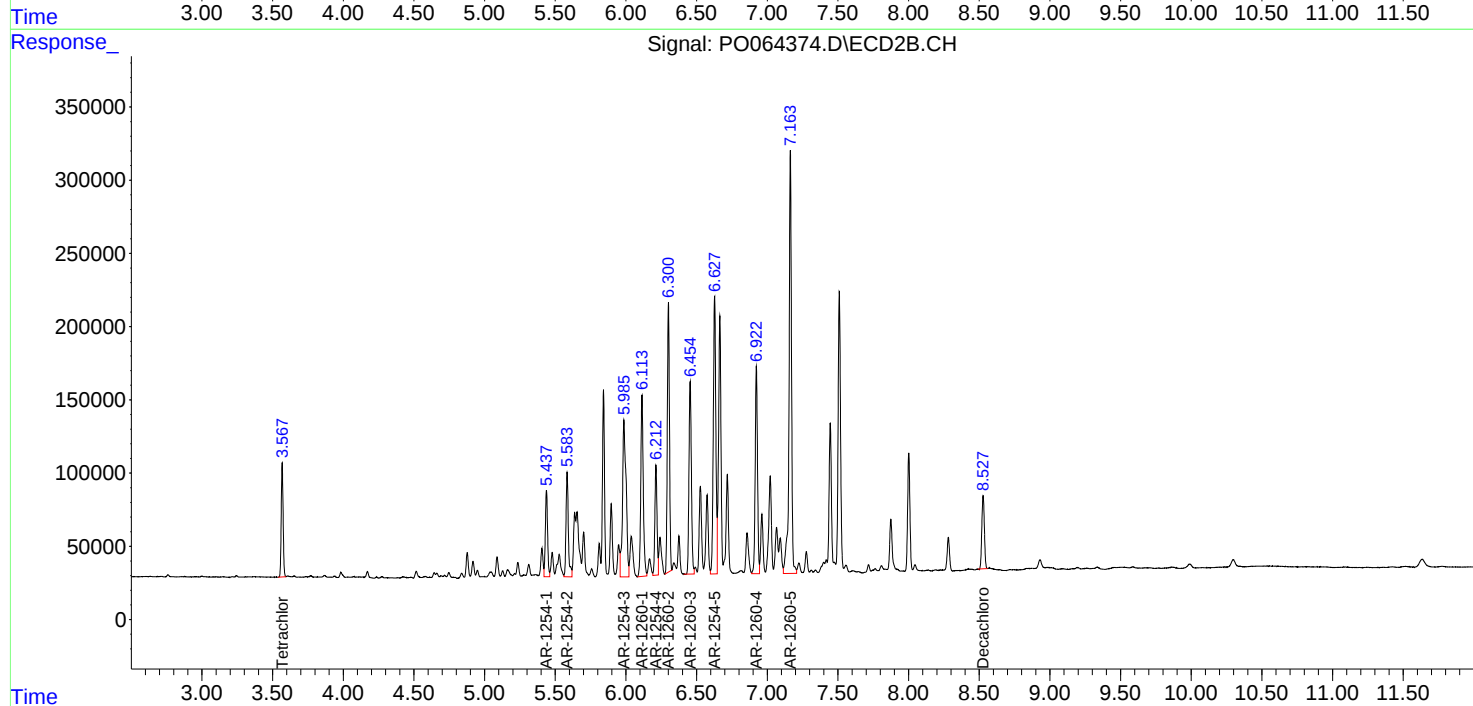
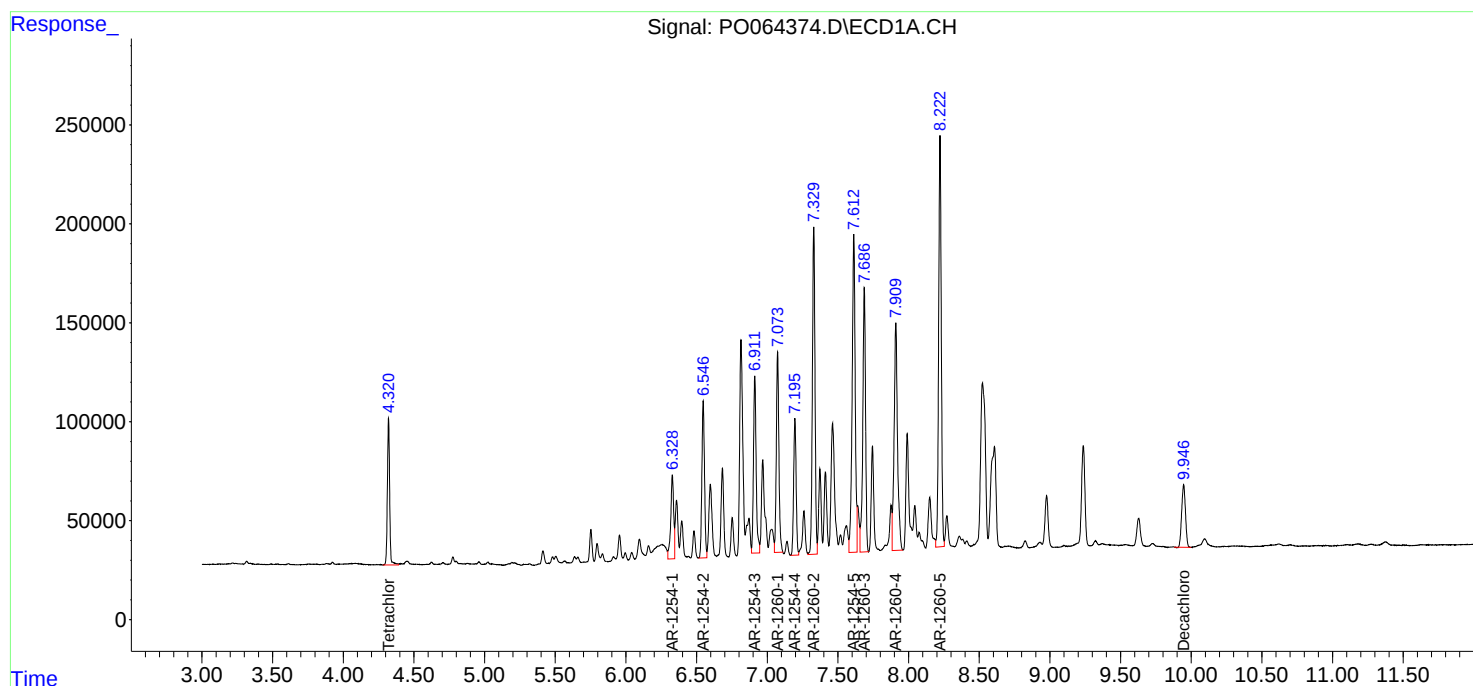
Instrument :
ECD_O
ClientSampled :
4D

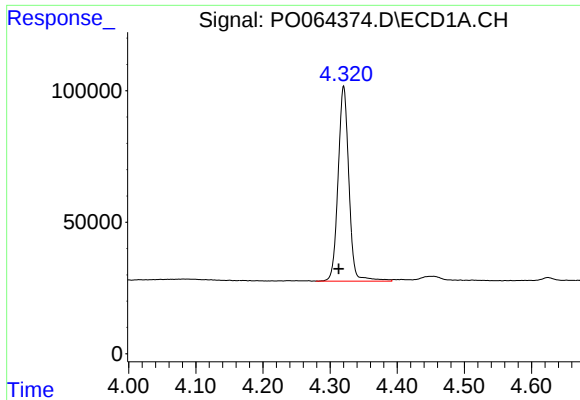
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Integration File signal 1: autoint1.e
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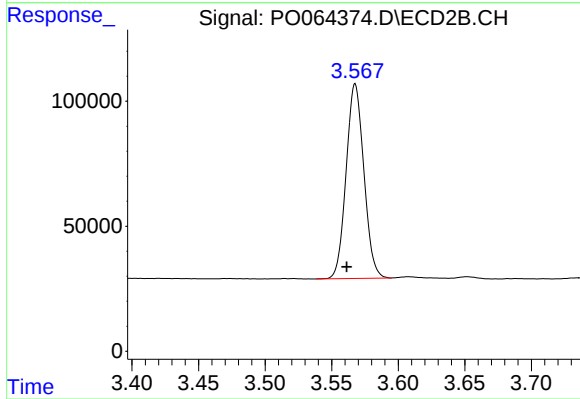
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.007 min
Response: 826975
Conc: 27.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D

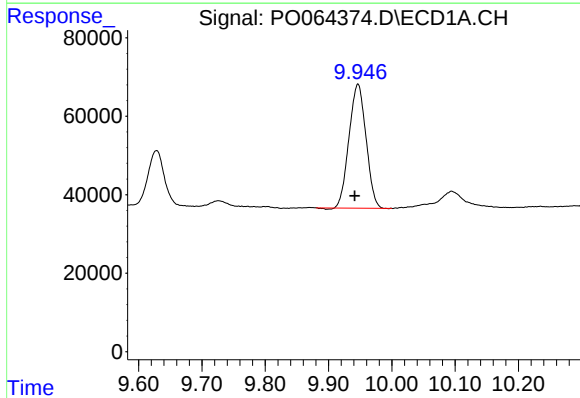
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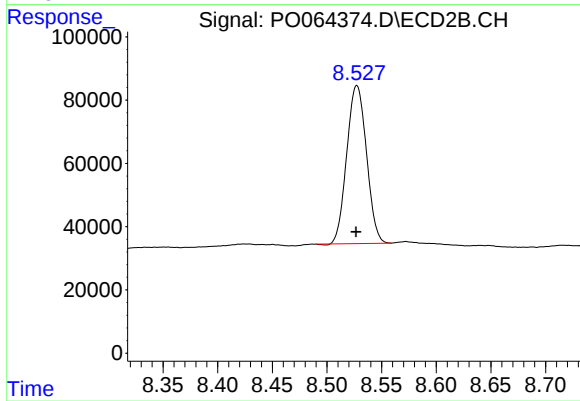
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.006 min
Response: 722006
Conc: 30.36 ng/ml



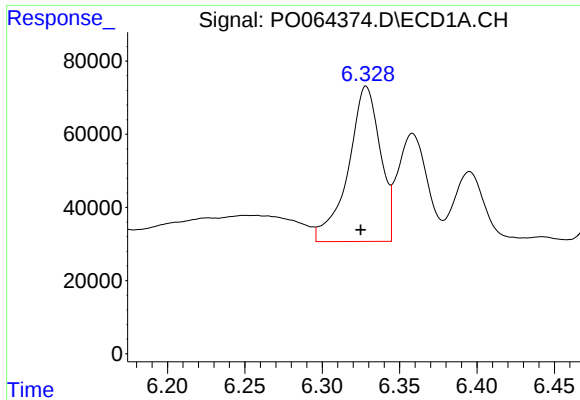
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: 0.005 min
Response: 588977
Conc: 14.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 628131
Conc: 15.38 ng/ml



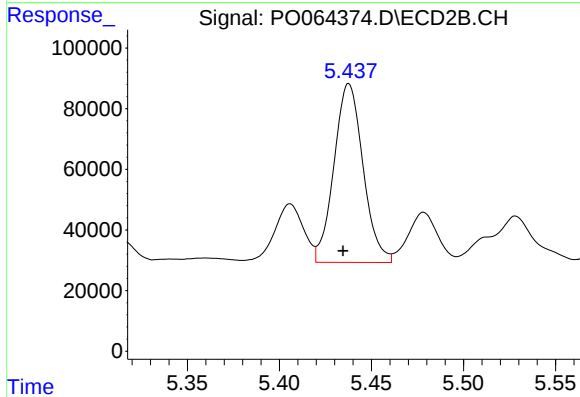
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 610083
Conc: 373.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D

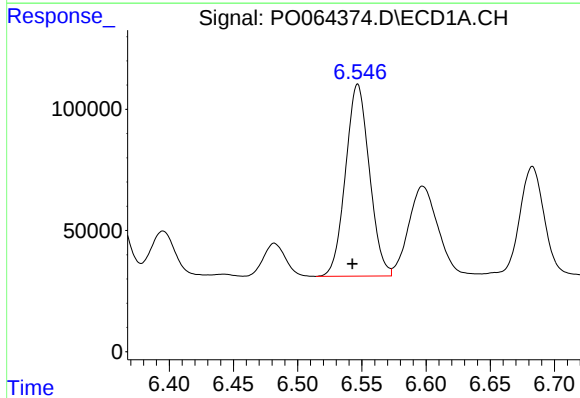
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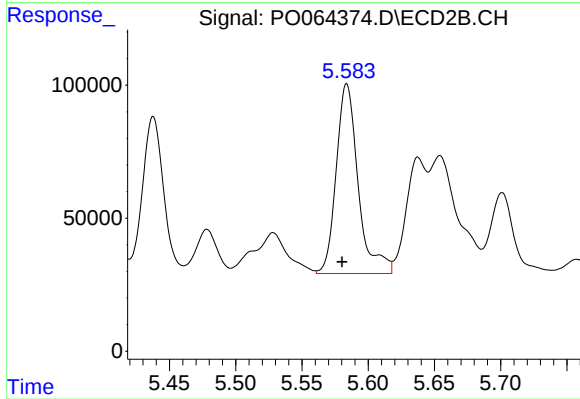
#26 AR-1254-1

R.T.: 5.438 min
Delta R.T.: 0.003 min
Response: 648054
Conc: 329.74 ng/ml



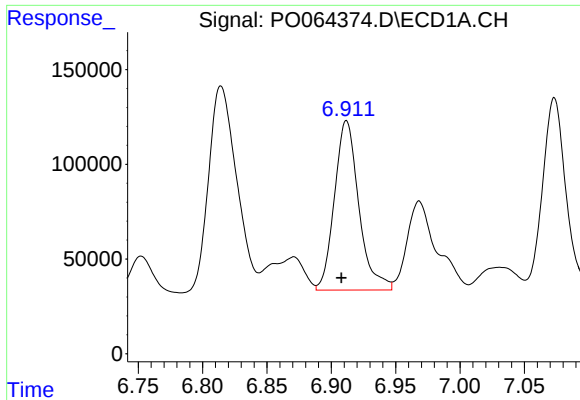
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.004 min
Response: 1023223
Conc: 392.51 ng/ml



#27 AR-1254-2

R.T.: 5.584 min
Delta R.T.: 0.004 min
Response: 823656
Conc: 459.91 ng/ml



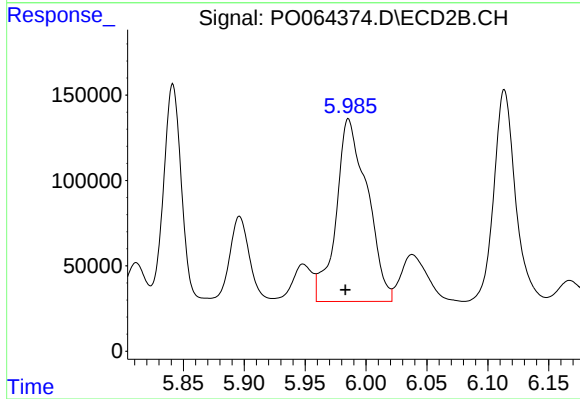
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: 0.004 min
Response: 1180044
Conc: 408.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D

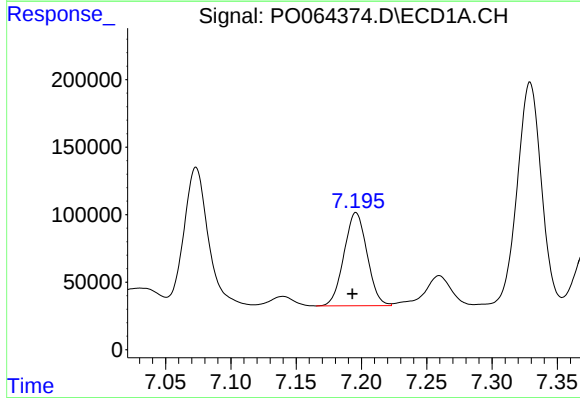
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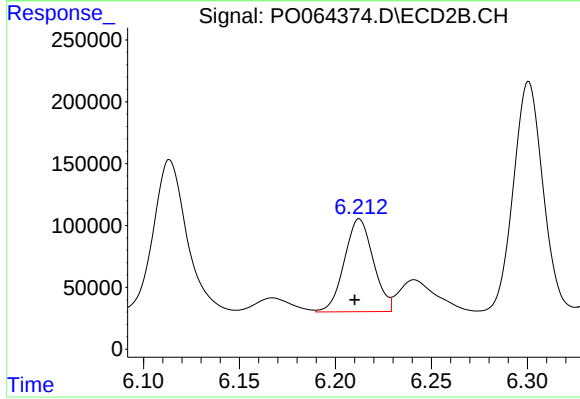
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 1902575
Conc: 614.76 ng/ml



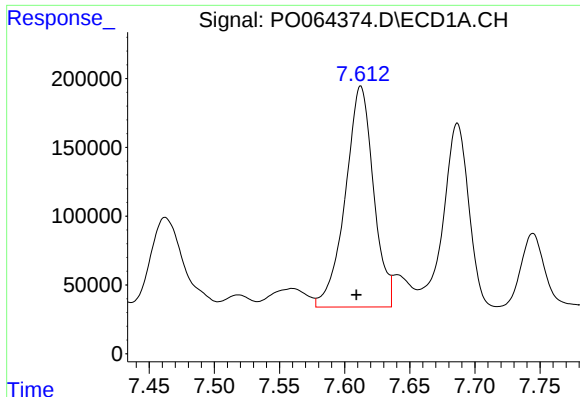
#29 AR-1254-4

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 850439
Conc: 371.35 ng/ml



#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 790394
Conc: 383.08 ng/ml



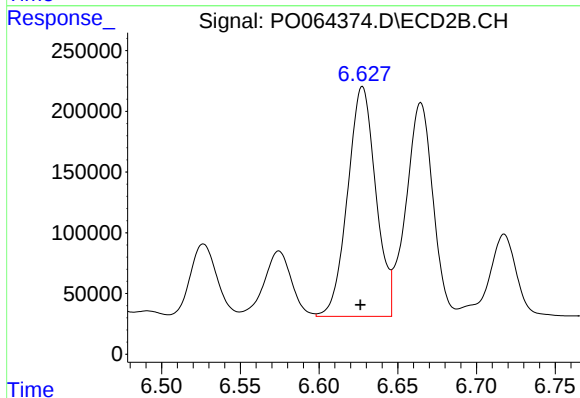
#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: 0.003 min
Response: 2433255
Conc: 952.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4D

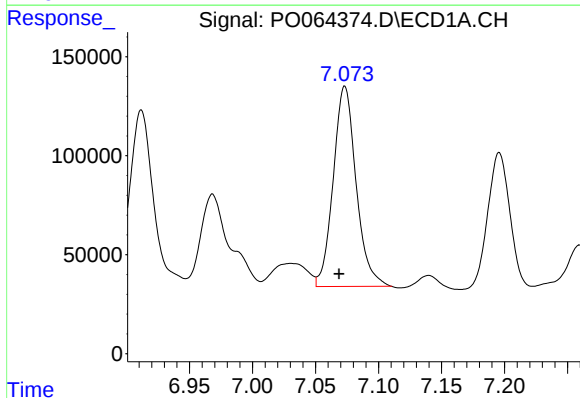
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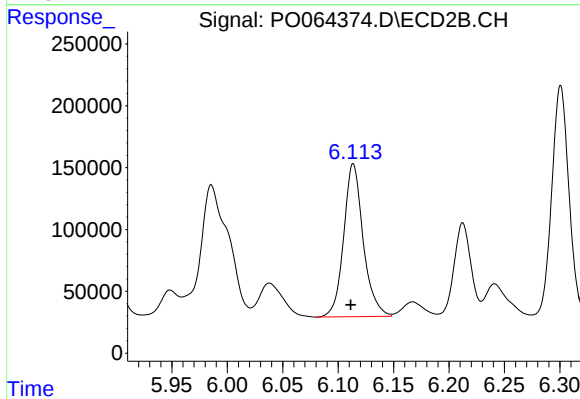
#30 AR-1254-5

R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 2356402
Conc: 781.25 ng/ml



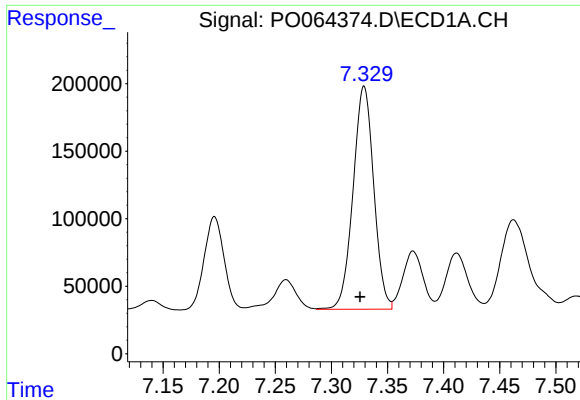
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 1277175
Conc: 676.77 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: 0.002 min
Response: 1519304
Conc: 865.59 ng/ml



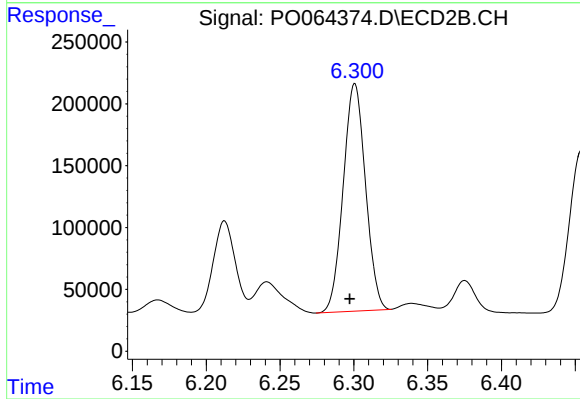
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 2119401
Conc: 906.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D

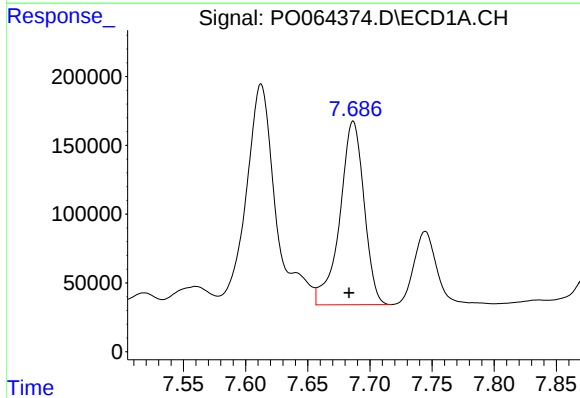
Manual Integrations
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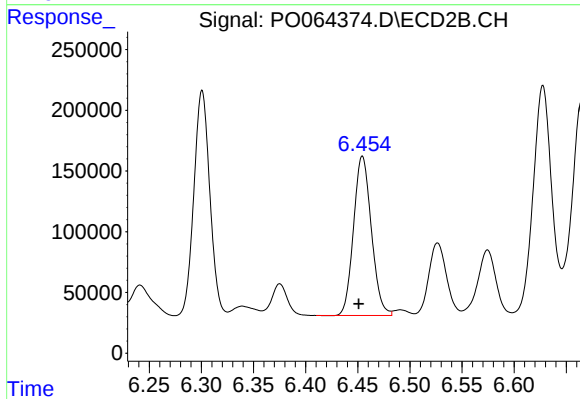
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1932743
Conc: 868.74 ng/ml



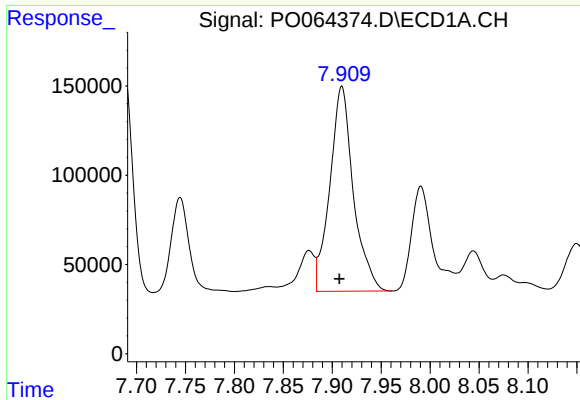
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.003 min
Response: 1808660
Conc: 976.97 ng/ml



#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: 0.003 min
Response: 1558257
Conc: 766.40 ng/ml



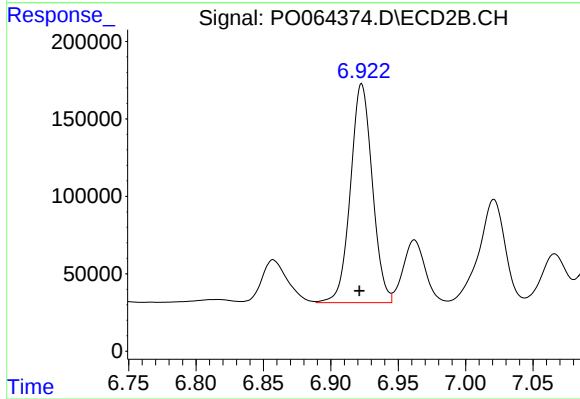
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 1919131
Conc: 875.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
4D

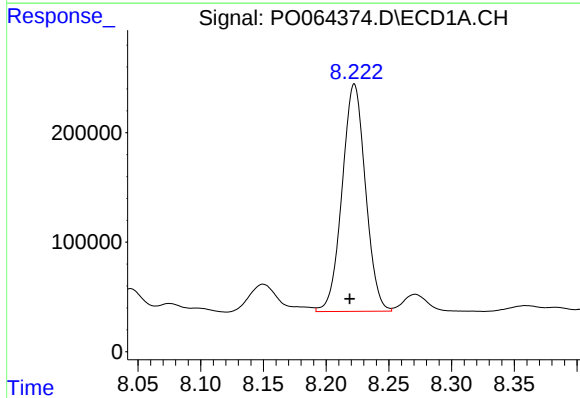
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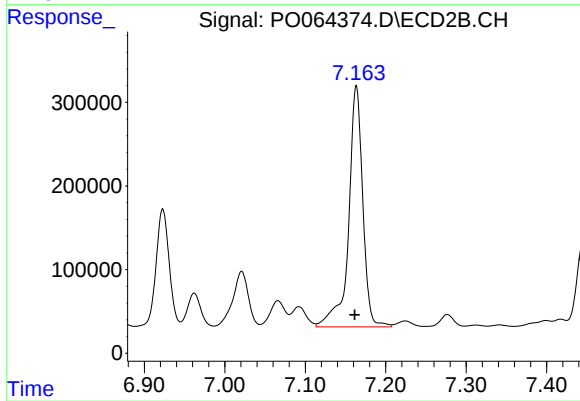
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: 0.002 min
Response: 1598466
Conc: 861.82 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: 0.004 min
Response: 2692915
Conc: 609.95 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: 0.002 min
Response: 3532932
Conc: 729.73 ng/ml