

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120519\
 Data File : P0064383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 21:12
 Operator : SM/AJ
 Sample : K6143-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 11D

Manual Integrations
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 12/6/2019 2:41:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:02:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.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...	4.318	3.567	799499	721563	26.996	30.337
2)	SA Decachlor...	9.943	8.526	528634	571032	12.899	13.979
Target Compounds							
26)	L6 AR-1254-1	6.327	5.437	296893	242424	181.906	123.348 #
27)	L6 AR-1254-2	6.544	5.583	567701	471968	217.773	263.537
28)	L6 AR-1254-3	6.910	5.985	698910	1315519	242.151	425.071 #
29)	L6 AR-1254-4	7.194	6.211	702541	668186	306.766	323.851
30)	L6 AR-1254-5	7.610	6.627	2749731	2742908	1076.108m	909.393
31)	L7 AR-1260-1	7.072	6.113	1201790	1360436	636.820	775.082
32)	L7 AR-1260-2	7.328	6.300	2119500	2176324	906.273	978.222
33)	L7 AR-1260-3	7.686	6.454	2186123	1523592	1180.859	749.348 #
34)	L7 AR-1260-4	7.910	6.922	2375308	2026001	1083.831	1092.326
35)	L7 AR-1260-5	8.220	7.163	3599055	4776014	815.195	986.492

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
Data File : P0064383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2019 21:12
Operator : SM/AJ
Sample : K6143-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

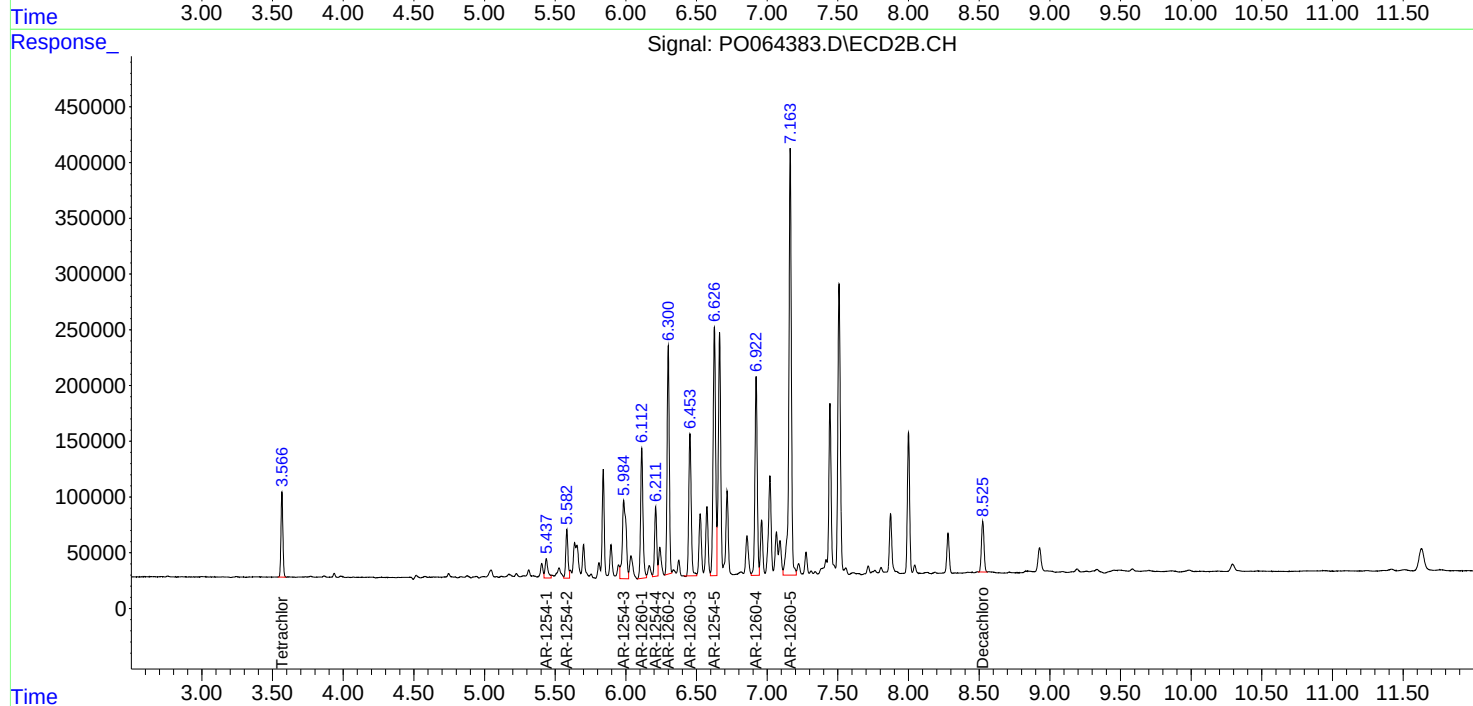
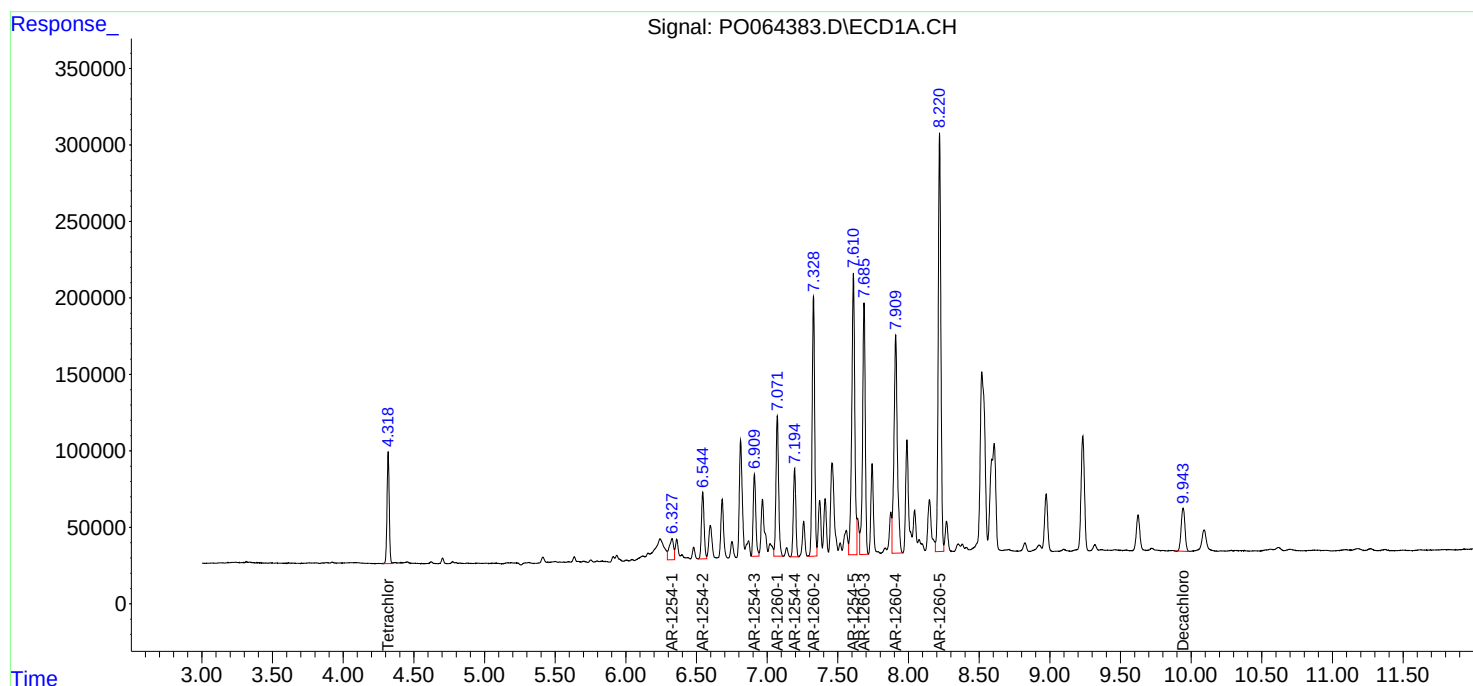
Instrument :
ECD_O
ClientSampled :
11D

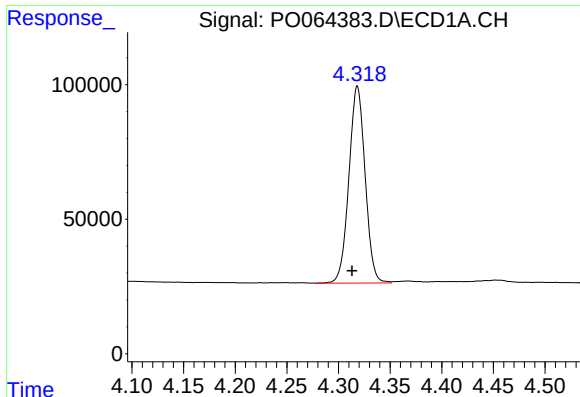
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 13:02:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





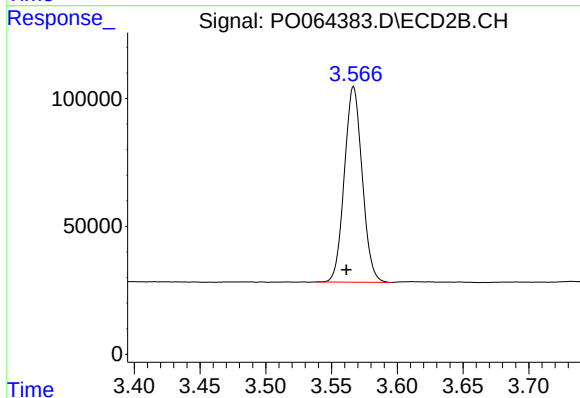
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: 0.005 min
Response: 799499
Conc: 27.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
11D

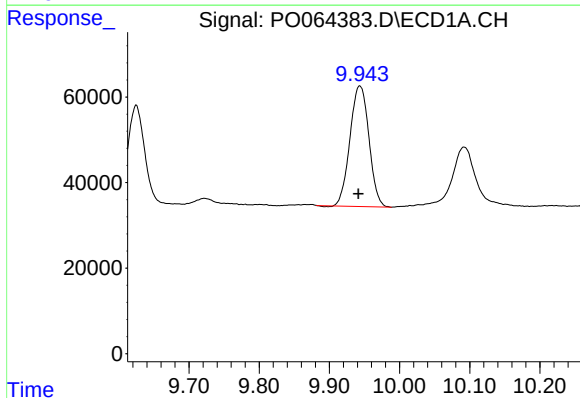
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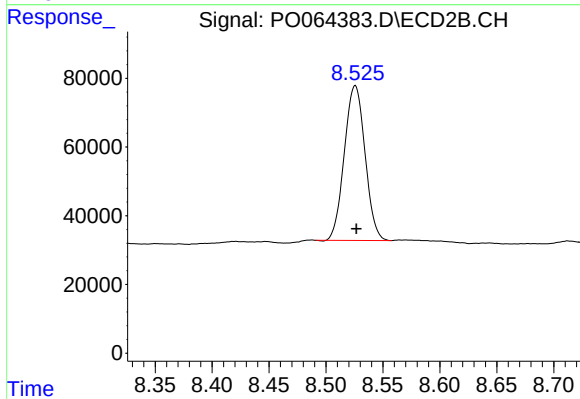
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.005 min
Response: 721563
Conc: 30.34 ng/ml



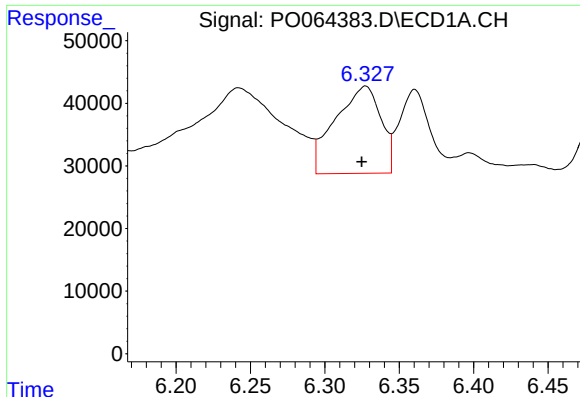
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.002 min
Response: 528634
Conc: 12.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 571032
Conc: 13.98 ng/ml



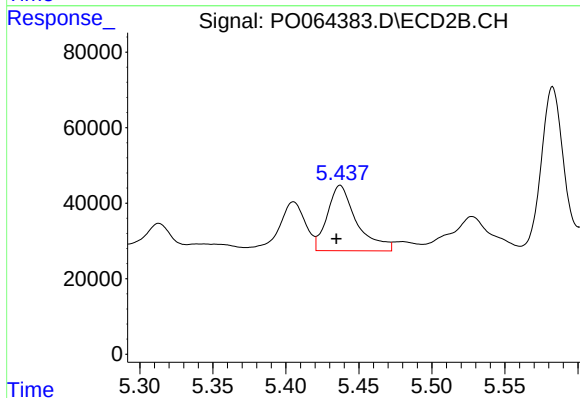
#26 AR-1254-1

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 296893
Conc: 181.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
11D

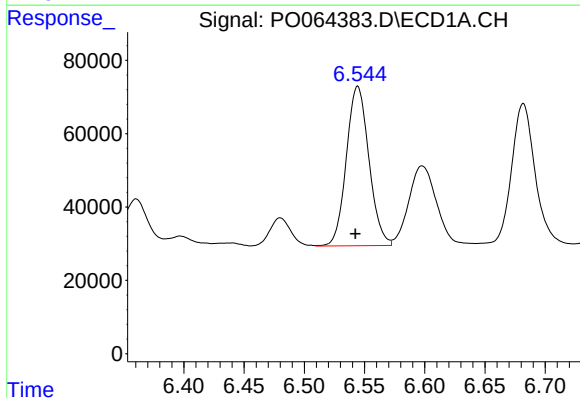
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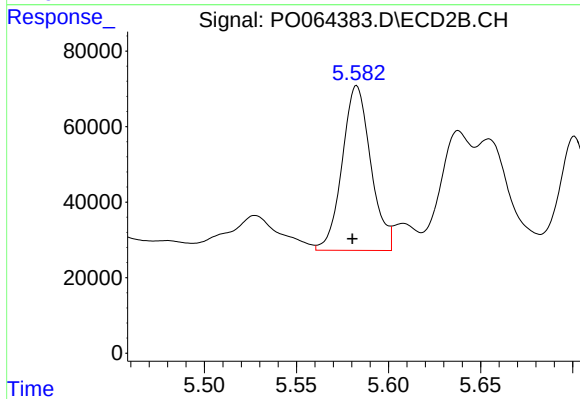
#26 AR-1254-1

R.T.: 5.437 min
Delta R.T.: 0.003 min
Response: 242424
Conc: 123.35 ng/ml



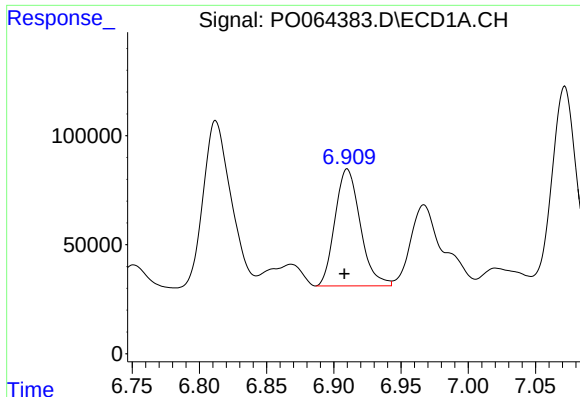
#27 AR-1254-2

R.T.: 6.544 min
Delta R.T.: 0.002 min
Response: 567701
Conc: 217.77 ng/ml



#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: 0.002 min
Response: 471968
Conc: 263.54 ng/ml



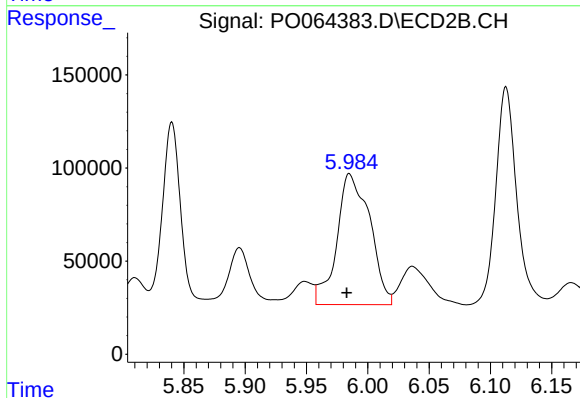
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.002 min
Response: 698910
Conc: 242.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
11D

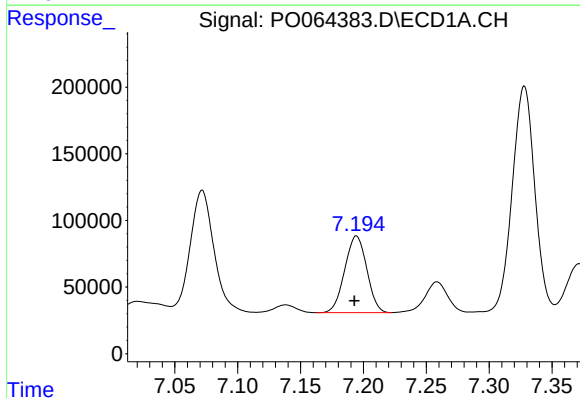
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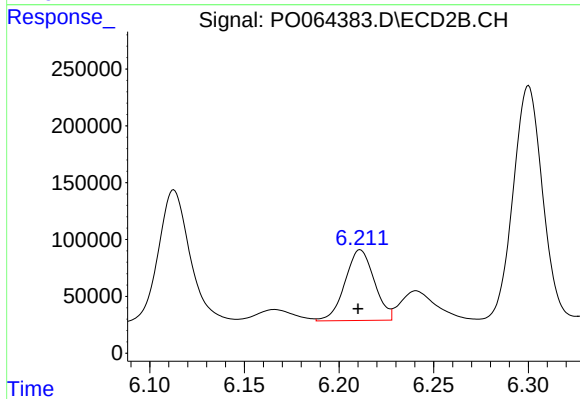
#28 AR-1254-3

R.T.: 5.985 min
Delta R.T.: 0.002 min
Response: 1315519
Conc: 425.07 ng/ml



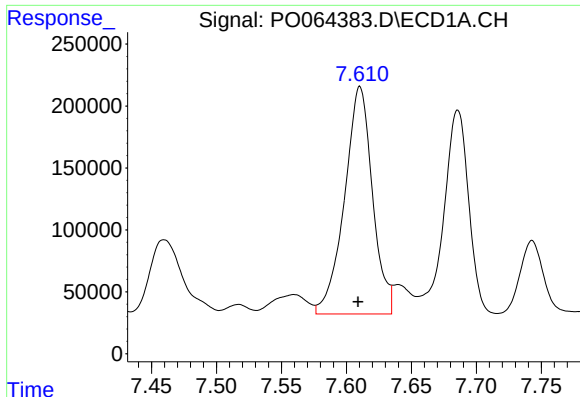
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 702541
Conc: 306.77 ng/ml



#29 AR-1254-4

R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 668186
Conc: 323.85 ng/ml



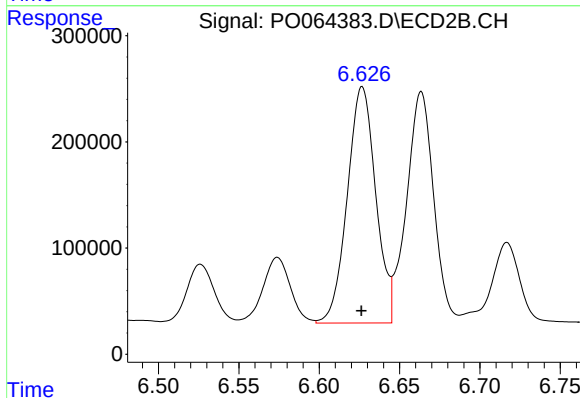
#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 2749731
Conc: 1076.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11D

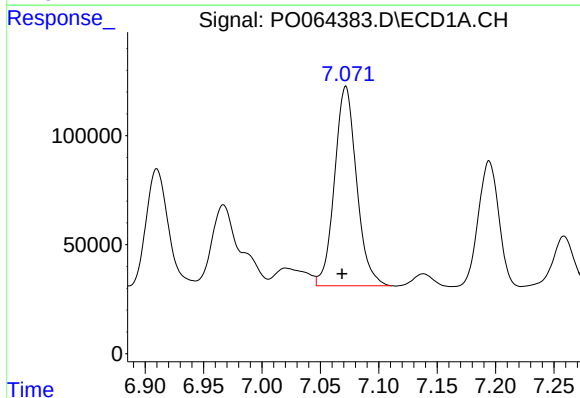
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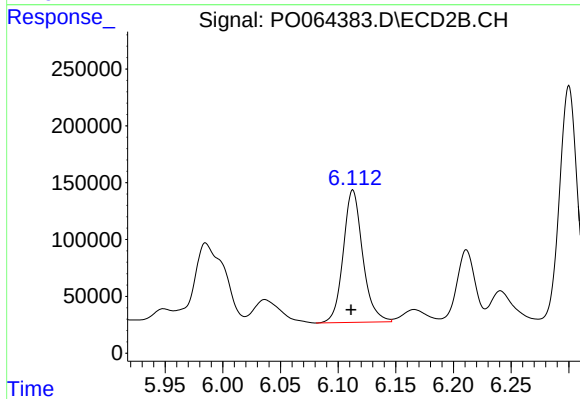
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 2742908
Conc: 909.39 ng/ml



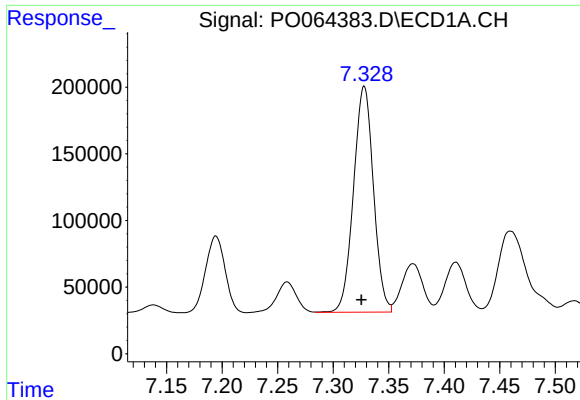
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 1201790
Conc: 636.82 ng/ml



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: 0.002 min
Response: 1360436
Conc: 775.08 ng/ml



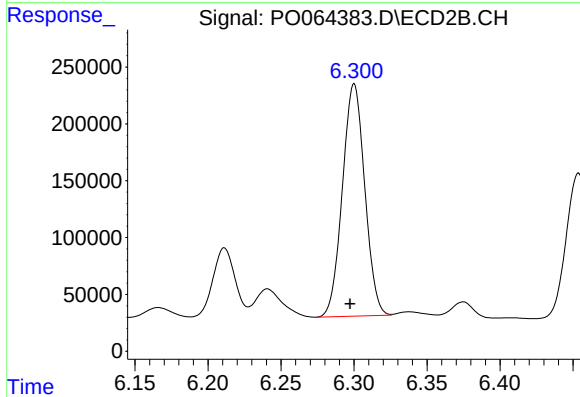
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 2119500
Conc: 906.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
11D

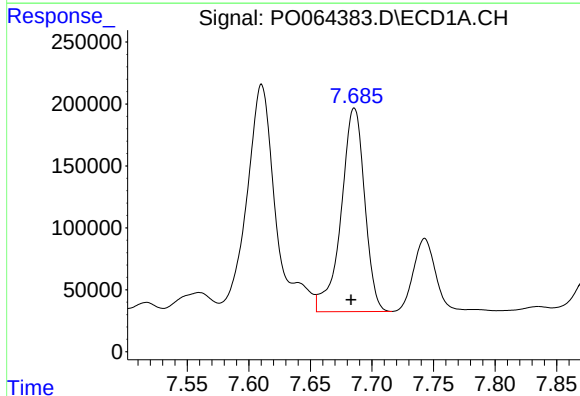
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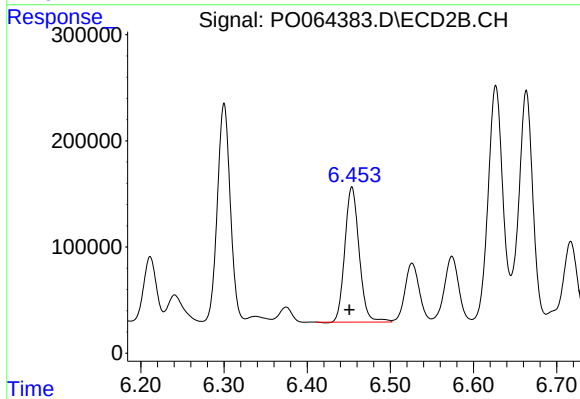
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.003 min
Response: 2176324
Conc: 978.22 ng/ml



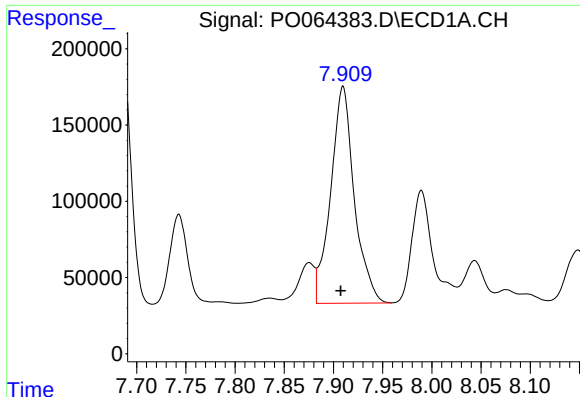
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.003 min
Response: 2186123
Conc: 1180.86 ng/ml



#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: 0.003 min
Response: 1523592
Conc: 749.35 ng/ml



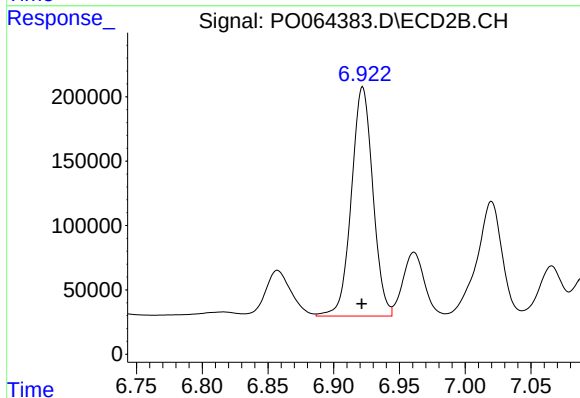
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 2375308
Conc: 1083.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
11D

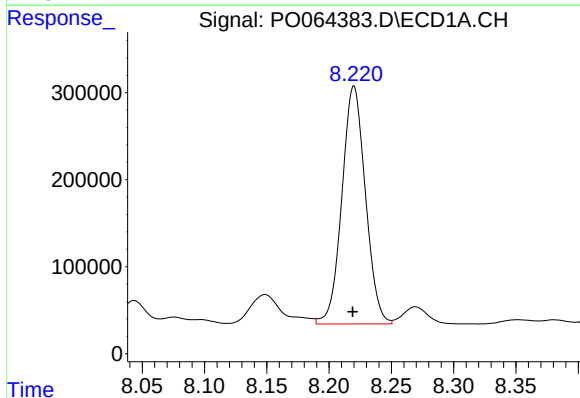
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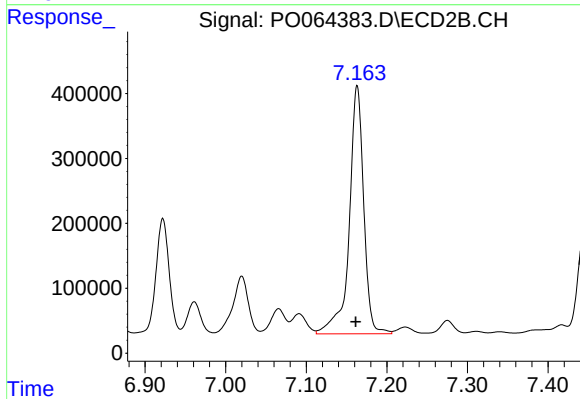
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 2026001
Conc: 1092.33 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 3599055
Conc: 815.19 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 4776014
Conc: 986.49 ng/ml