

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102420\
 Data File : PO072754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 9:20
 Operator : DD\AJ
 Sample : L4491-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:08:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.327	3.503	2375063	1077406	28.002	25.578
2)	SA Decachlor...	9.926	8.669	2342788	1068005	21.239	20.660
Target Compounds							
3)	L1 AR-1016-1	5.629	4.722	977675	466781	296.625	271.425
4)	L1 AR-1016-2	5.651	4.740	1429733	661592	305.927	269.341
5)	L1 AR-1016-3	5.713	4.924	830835	357571	311.743	291.663
6)	L1 AR-1016-4	5.820	4.981	737579	303644	310.726	288.381
7)	L1 AR-1016-5	6.127	5.201	684179	388539	336.935	295.056
31)	L7 AR-1260-1	7.283	6.278	1451862	703739	297.927m	275.089
32)	L7 AR-1260-2	7.549	6.480	2053846	850754	267.681m	263.837
33)	L7 AR-1260-3	7.905	6.625	1419942	746452	221.564m	248.712
34)	L7 AR-1260-4	8.133	7.101	1422360	581299	233.708	220.481
35)	L7 AR-1260-5	8.448	7.353	3015226	1314063	207.556	201.132

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

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Operator : DD\AJ
Sample : L4491-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

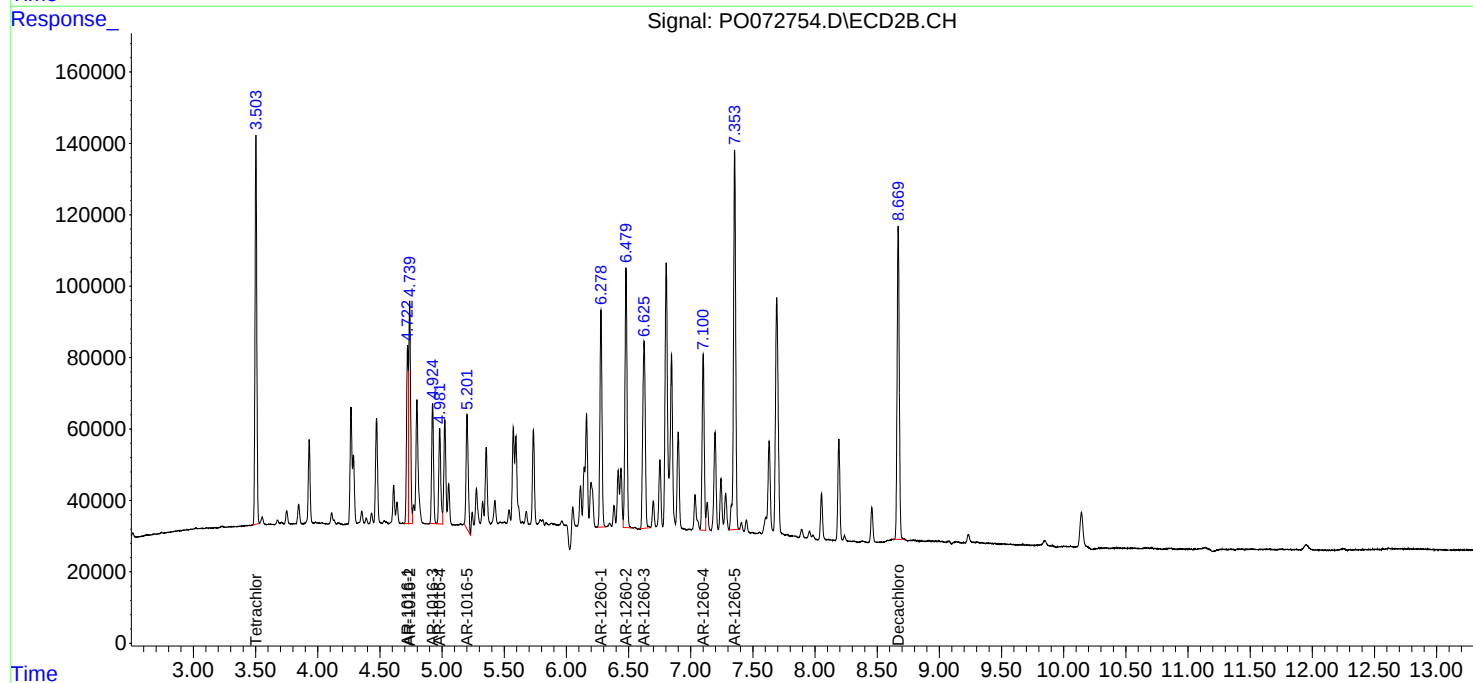
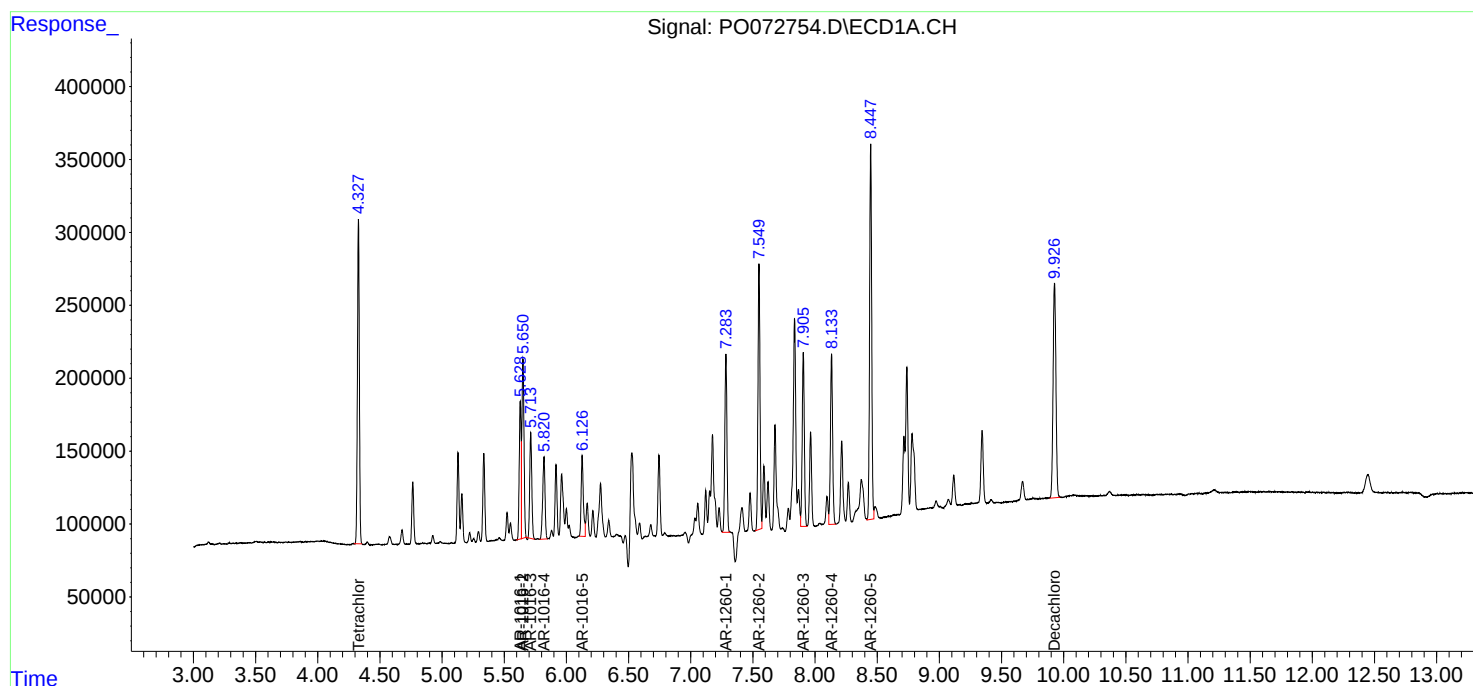
Instrument :
ECD_O
ClientSampled :
COMP-2MS

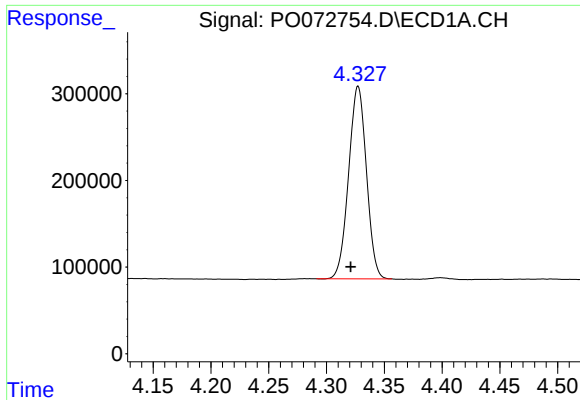
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:08:55 2020
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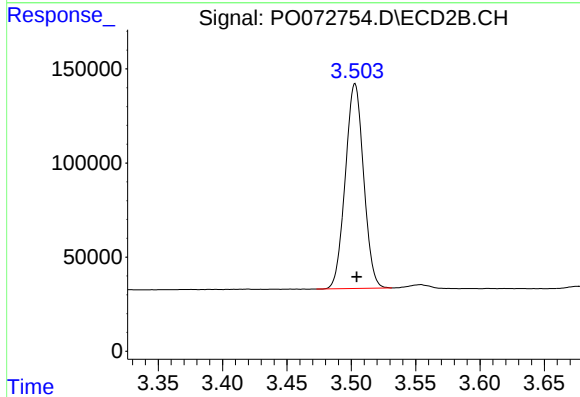
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: 0.006 min
Response: 2375063
Conc: 28.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

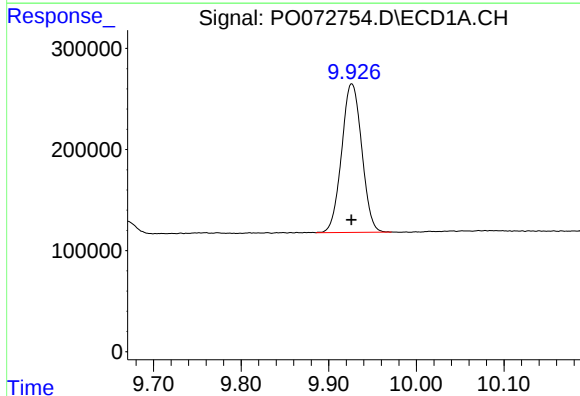
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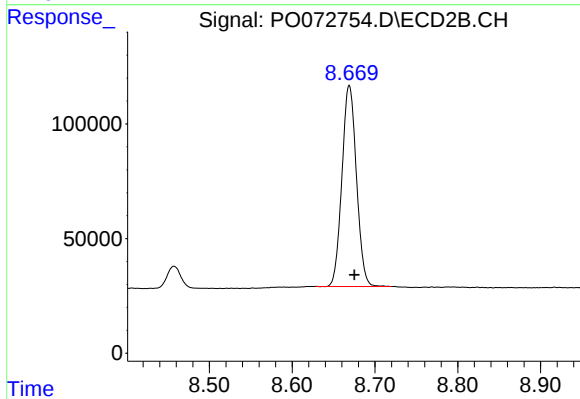
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.001 min
Response: 1077406
Conc: 25.58 ng/ml



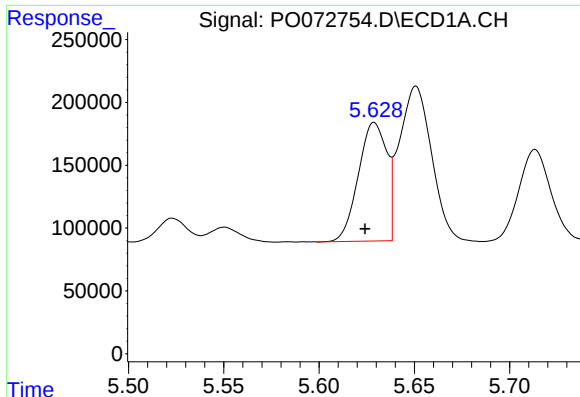
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 2342788
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 1068005
Conc: 20.66 ng/ml



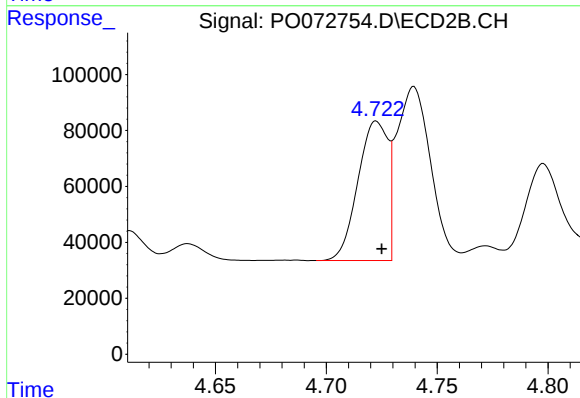
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: 0.005 min
Response: 977675
Conc: 296.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

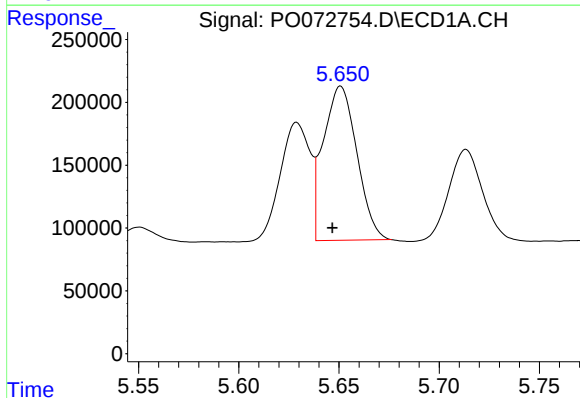
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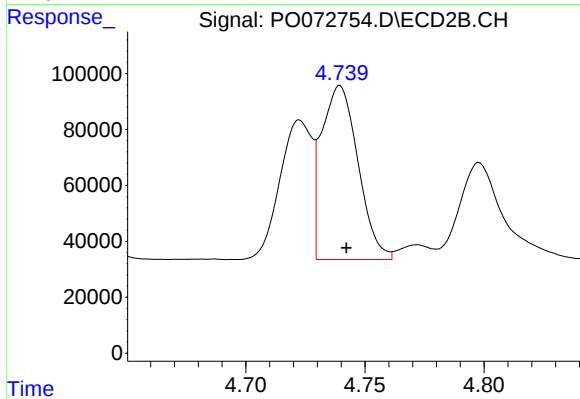
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 466781
Conc: 271.43 ng/ml



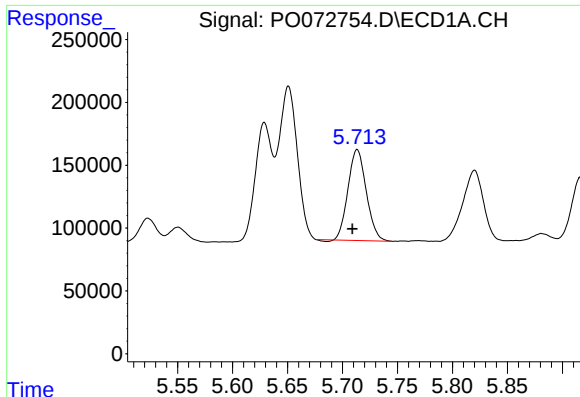
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.004 min
Response: 1429733
Conc: 305.93 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 661592
Conc: 269.34 ng/ml



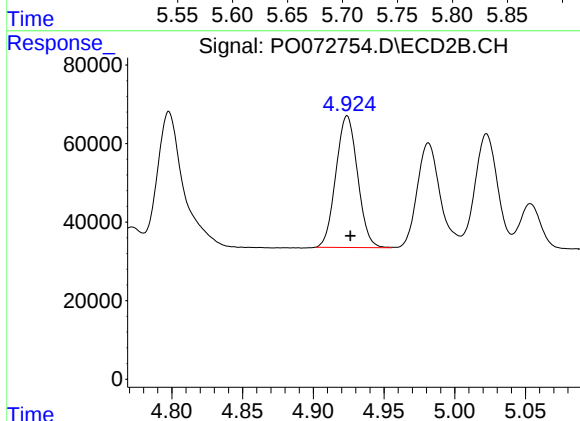
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 830835
Conc: 311.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

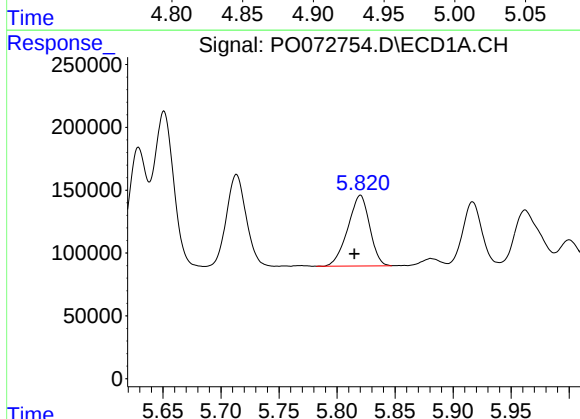
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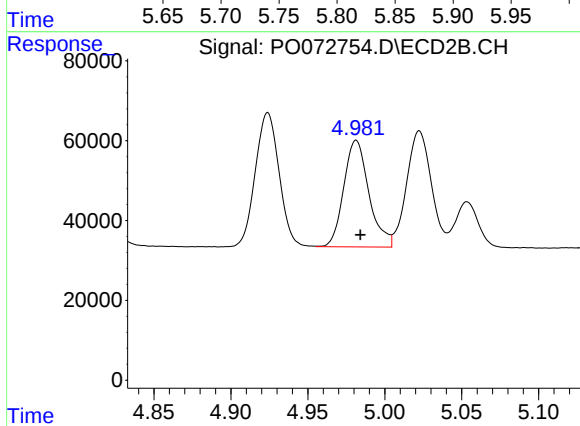
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 357571
Conc: 291.66 ng/ml



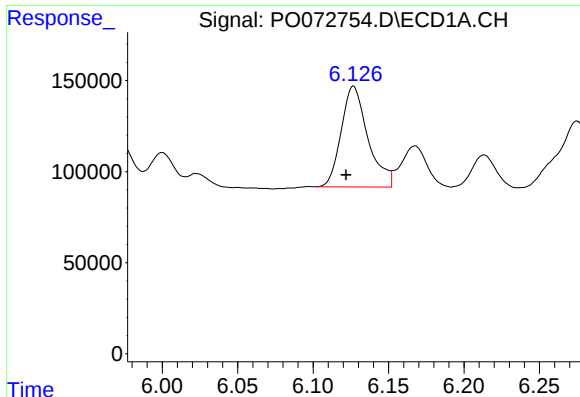
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: 0.005 min
Response: 737579
Conc: 310.73 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 303644
Conc: 288.38 ng/ml



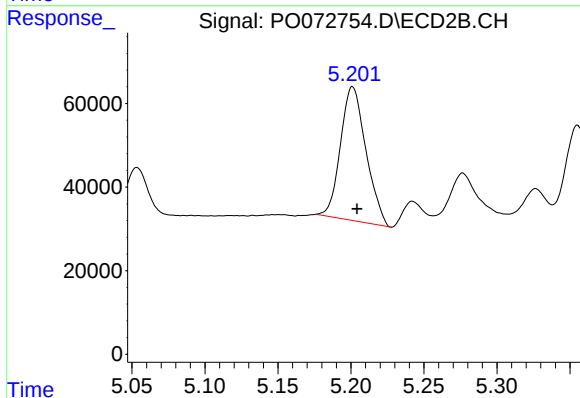
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: 0.005 min
Response: 684179
Conc: 336.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

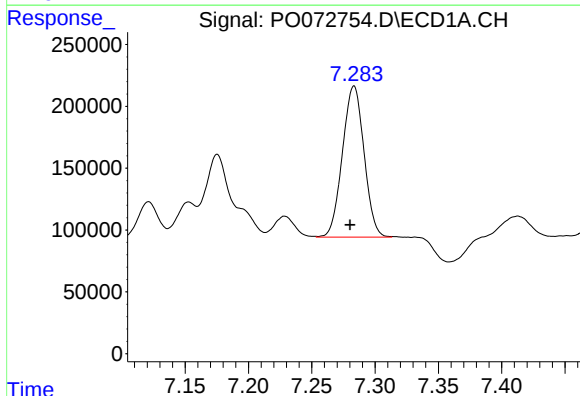
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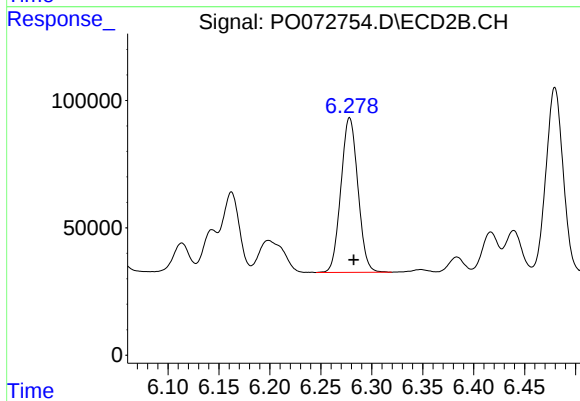
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.003 min
Response: 388539
Conc: 295.06 ng/ml



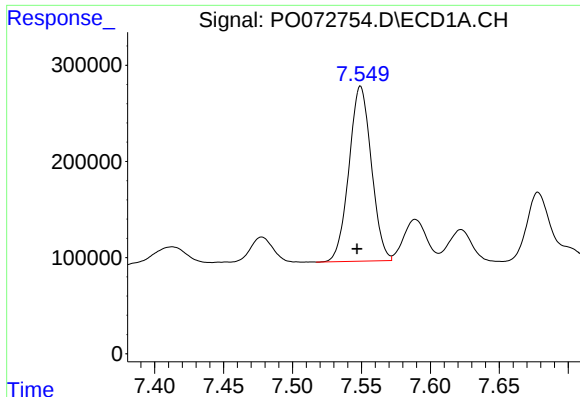
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: 0.003 min
Response: 1451862
Conc: 297.93 ng/ml m



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 703739
Conc: 275.09 ng/ml



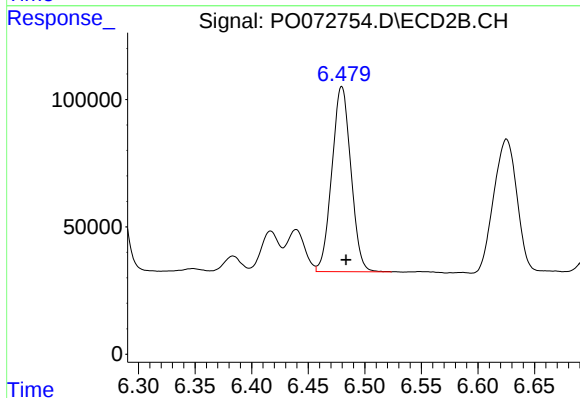
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: 0.002 min
Response: 2053846
Conc: 267.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

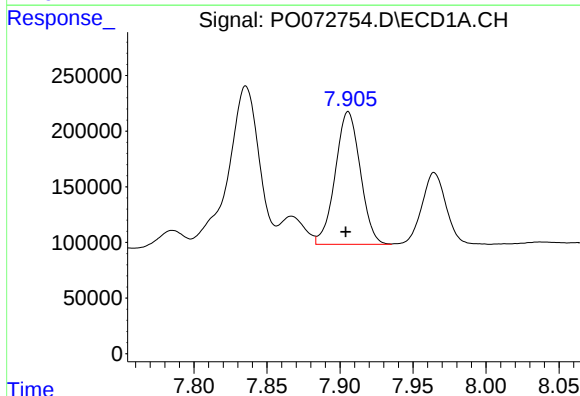
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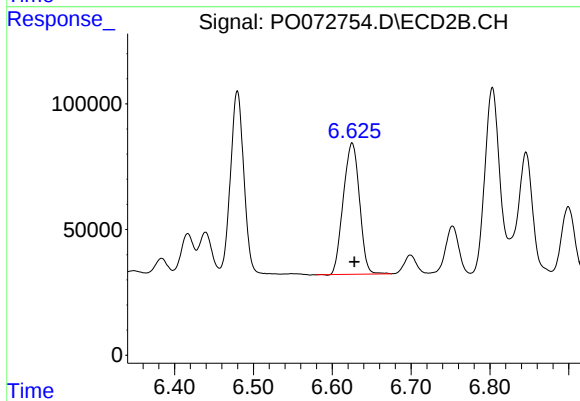
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 850754
Conc: 263.84 ng/ml



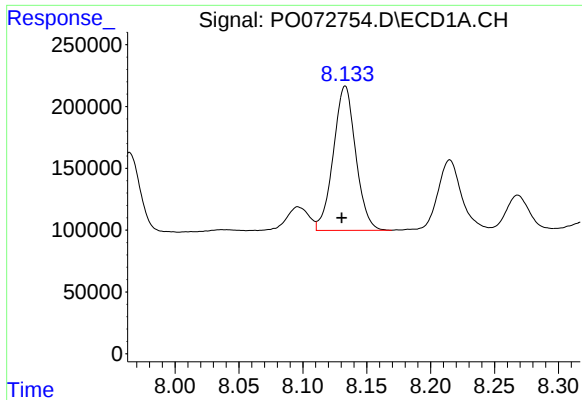
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.001 min
Response: 1419942
Conc: 221.56 ng/ml m



#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 746452
Conc: 248.71 ng/ml



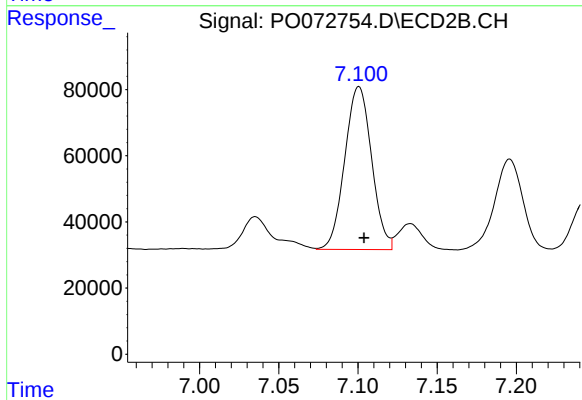
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: 0.003 min
Response: 1422360
Conc: 233.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MS

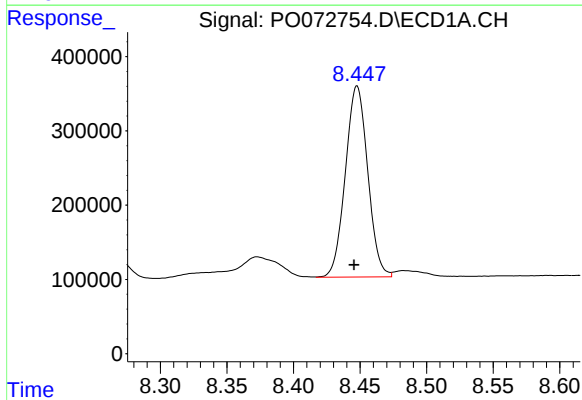
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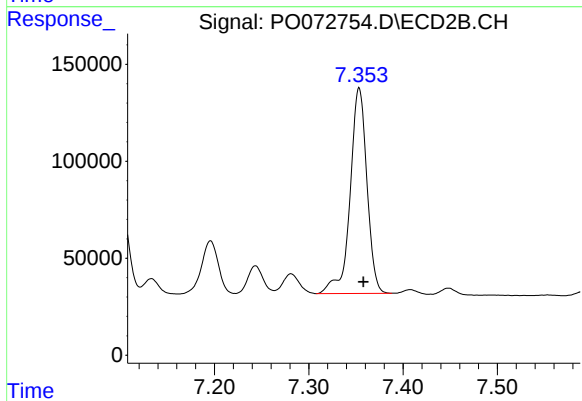
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 581299
Conc: 220.48 ng/ml



#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: 0.002 min
Response: 3015226
Conc: 207.56 ng/ml



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 1314063
Conc: 201.13 ng/ml