

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122920\
 Data File : PO074260.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 8:52
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 13:11:02 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...	4.934	3.989	5922835	3215106	58.089	56.040
2)	SA Decachlor...	10.954	9.247	5327414	2986281	54.704	55.547
Target Compounds							
3)	L1 AR-1016-1	6.257	5.235	2206428	1266767	557.106	532.086
4)	L1 AR-1016-2	6.281	5.255	3109229	1784638	562.087	536.727
5)	L1 AR-1016-3	6.347	5.445	1853452	959571	564.016	539.352
6)	L1 AR-1016-4	6.454	5.497	1553620	787109	564.064	537.855
7)	L1 AR-1016-5	6.771	5.724	1500326	886137	568.537	489.126
31)	L7 AR-1260-1	7.949	6.813	2643888	1843433	574.754m	535.043
32)	L7 AR-1260-2	8.217	7.009	3709411	2414973	579.541	511.451
33)	L7 AR-1260-3	8.582	7.163	3015479	2058509	570.932	525.379
34)	L7 AR-1260-4	8.814	7.642	2932950	1765550	577.259	544.748
35)	L7 AR-1260-5	9.140	7.890	6794223	4637400	559.066	540.005

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

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Data File : PO074260.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 8:52
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

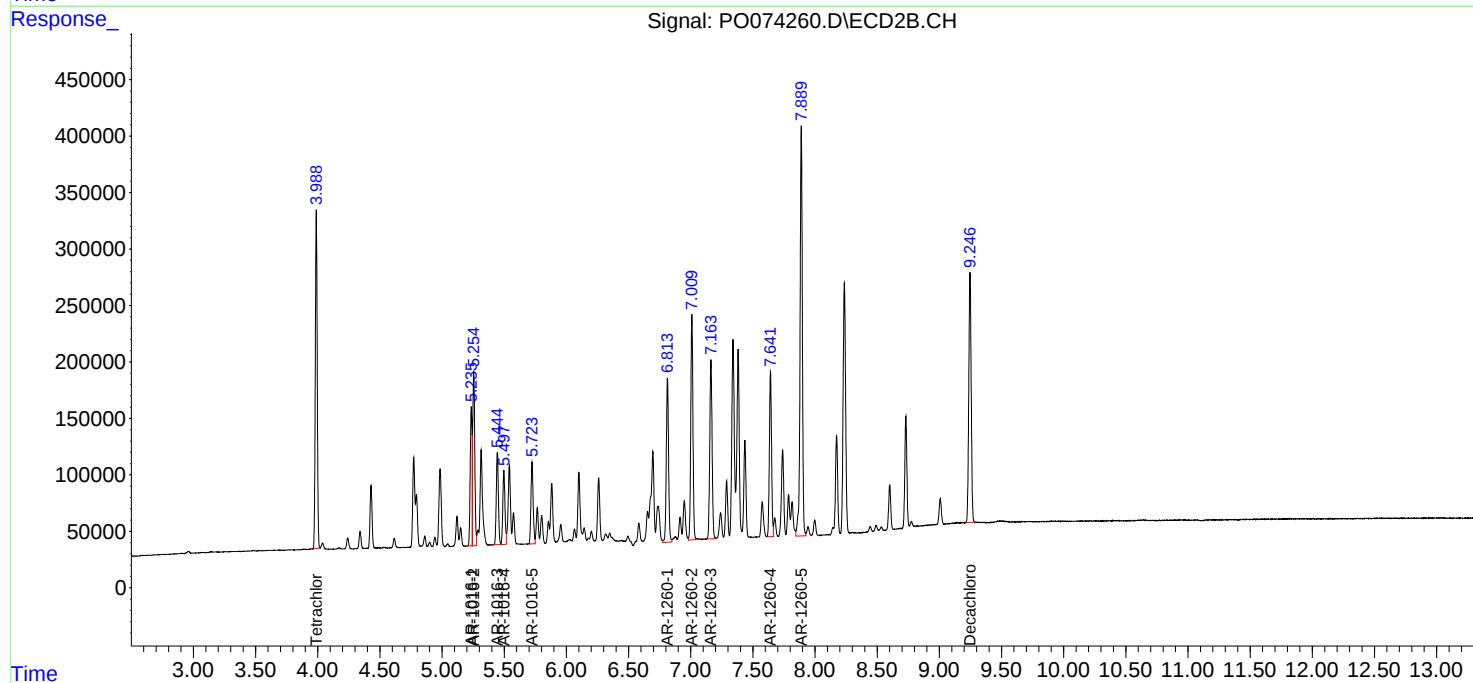
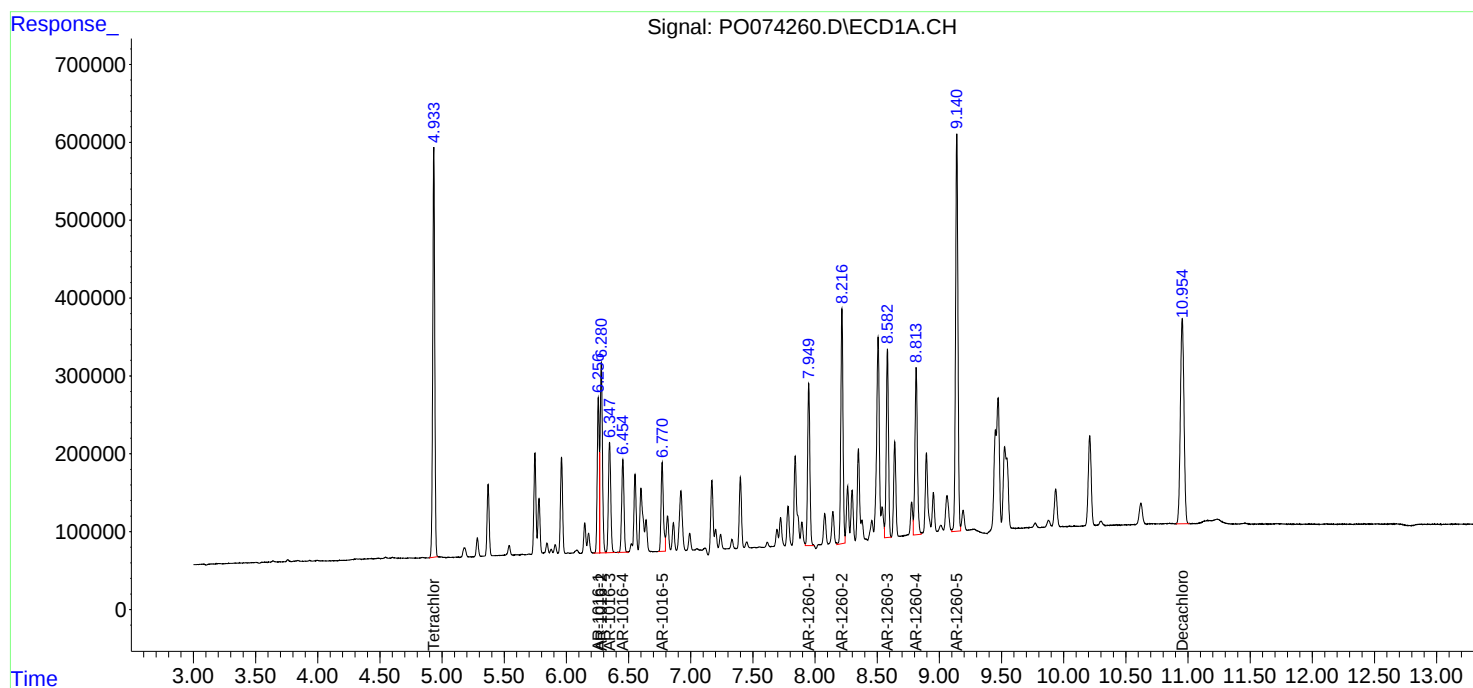
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

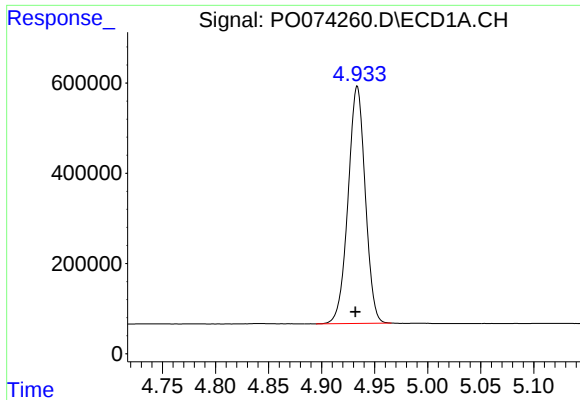
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 13:11:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





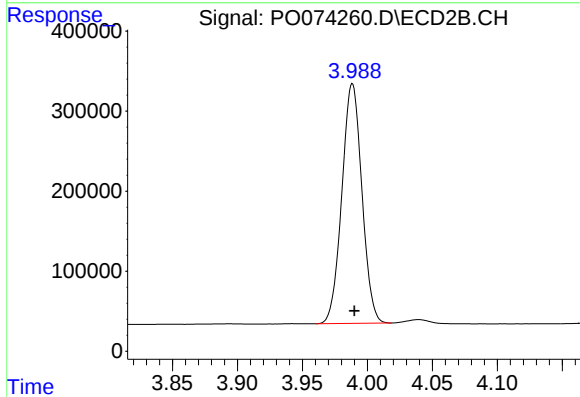
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 5922835
Conc: 58.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

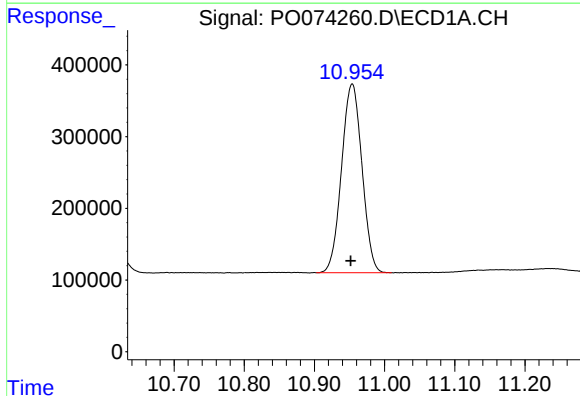
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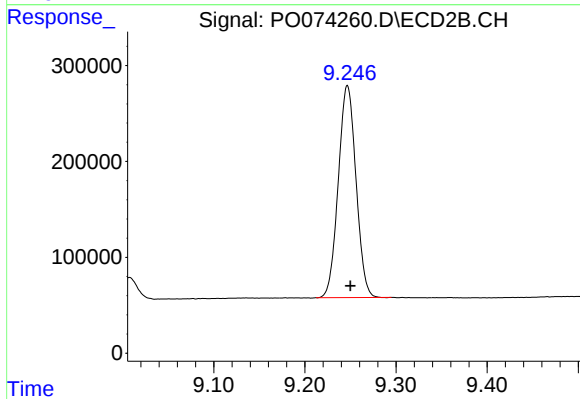
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 3215106
Conc: 56.04 ng/ml



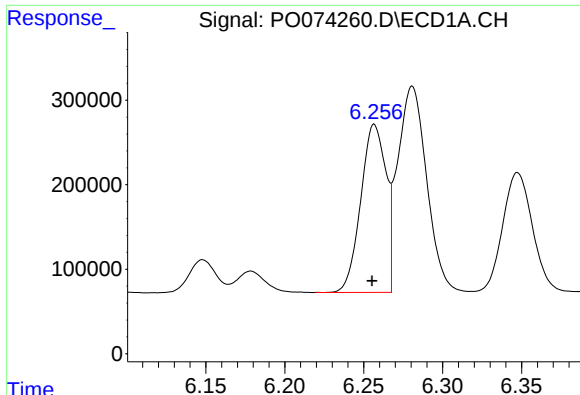
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 5327414
Conc: 54.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: -0.003 min
Response: 2986281
Conc: 55.55 ng/ml



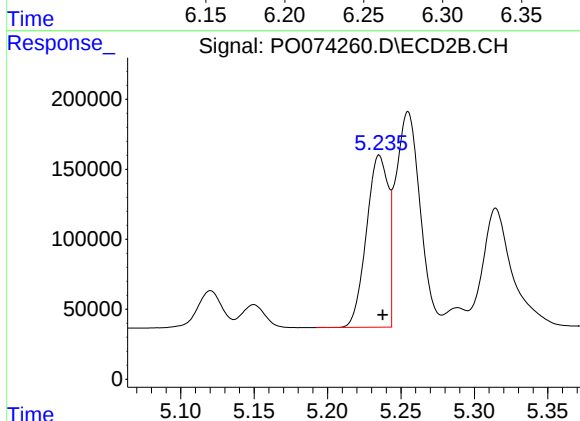
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: 0.001 min
Response: 2206428
Conc: 557.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

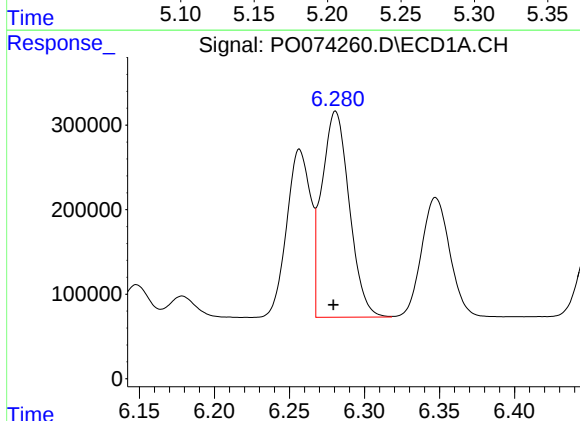
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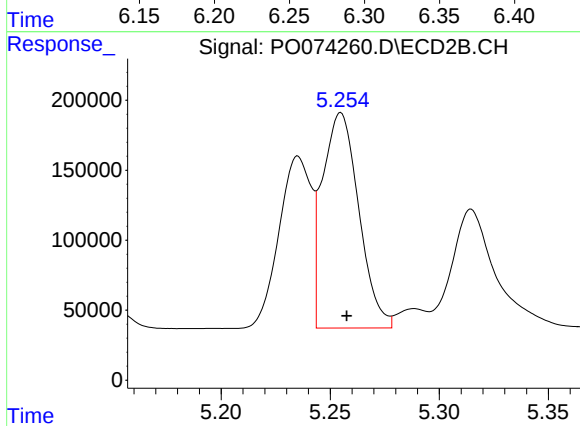
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 1266767
Conc: 532.09 ng/ml



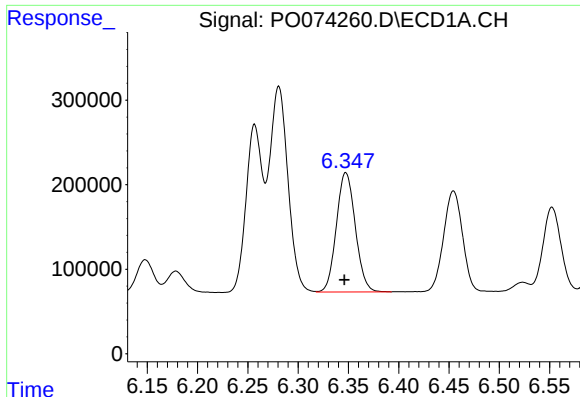
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: 0.002 min
Response: 3109229
Conc: 562.09 ng/ml



#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 1784638
Conc: 536.73 ng/ml



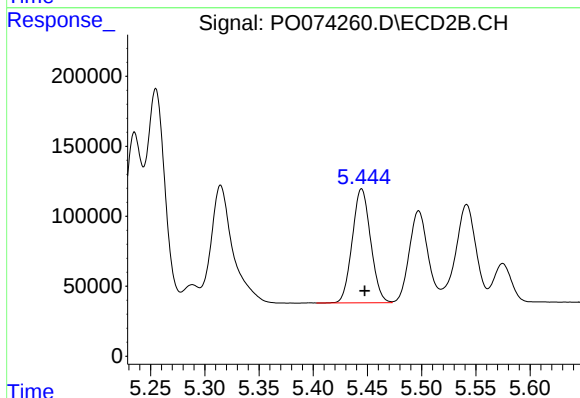
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: 0.002 min
Response: 1853452
Conc: 564.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

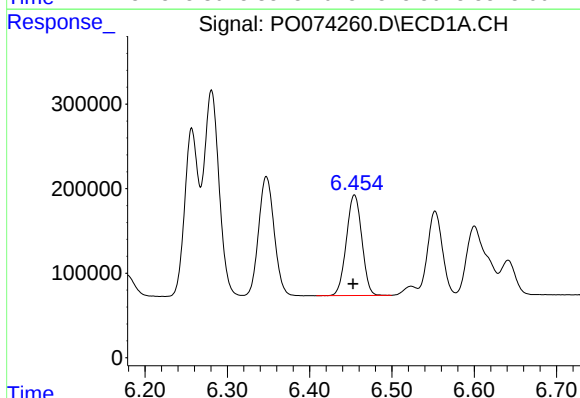
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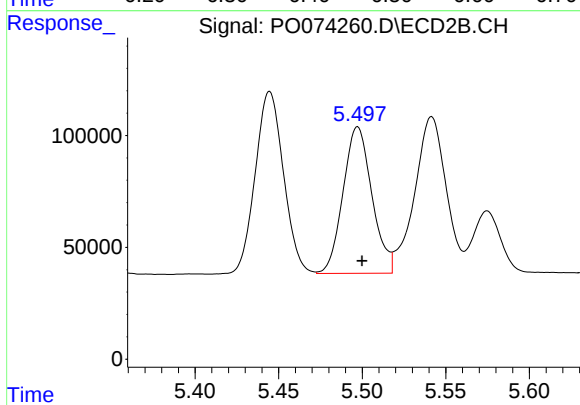
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 959571
Conc: 539.35 ng/ml



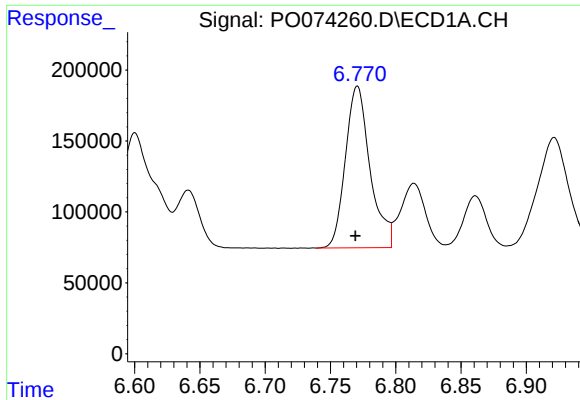
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 1553620
Conc: 564.06 ng/ml



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 787109
Conc: 537.85 ng/ml



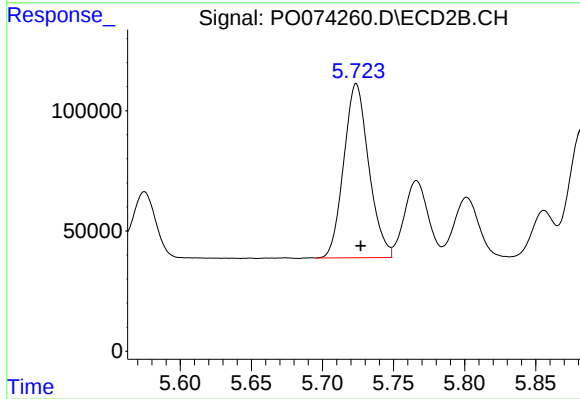
#7 AR-1016-5

R.T.: 6.771 min
Delta R.T.: 0.001 min
Response: 1500326
Conc: 568.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

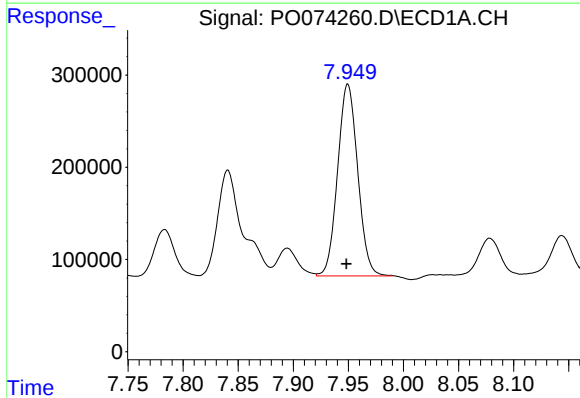
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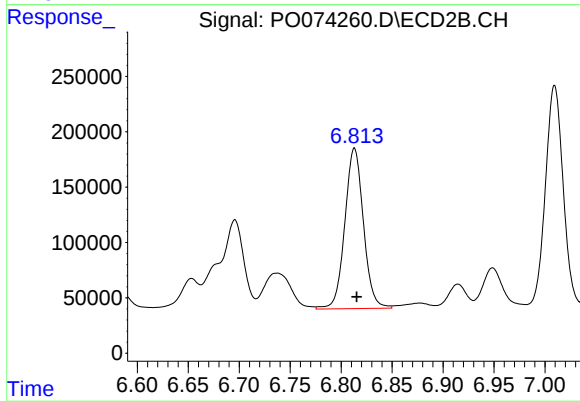
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 886137
Conc: 489.13 ng/ml



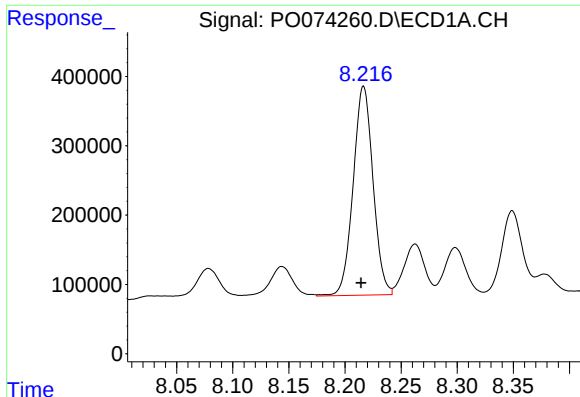
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 2643888
Conc: 574.75 ng/ml m



#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 1843433
Conc: 535.04 ng/ml



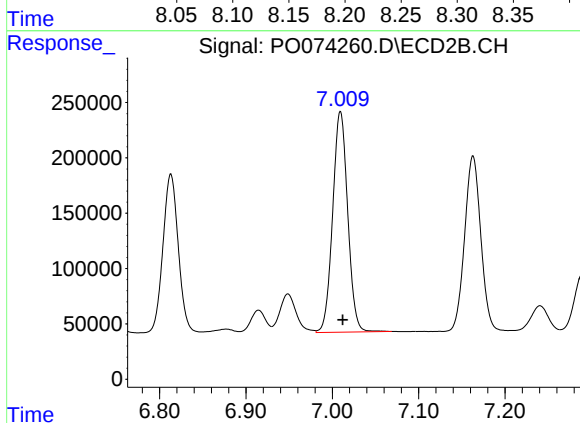
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 3709411
Conc: 579.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

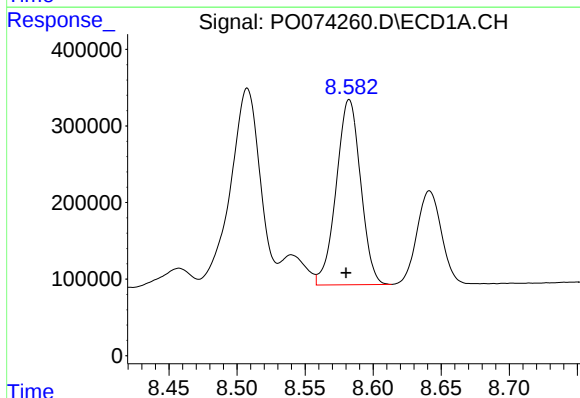
Manual Integrations
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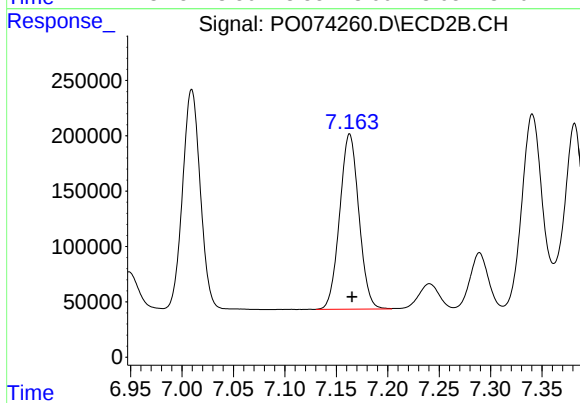
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 2414973
Conc: 511.45 ng/ml



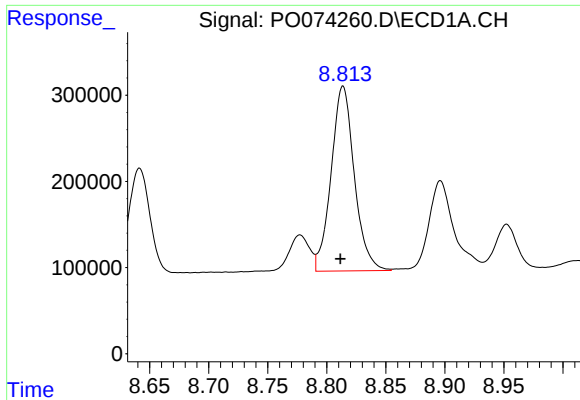
#33 AR-1260-3

R.T.: 8.582 min
Delta R.T.: 0.002 min
Response: 3015479
Conc: 570.93 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 2058509
Conc: 525.38 ng/ml



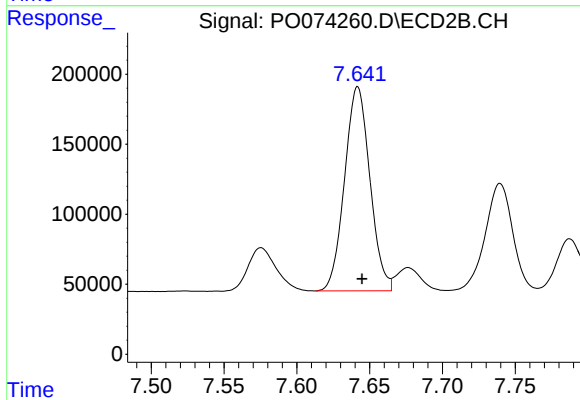
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: 0.002 min
Response: 2932950
Conc: 577.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

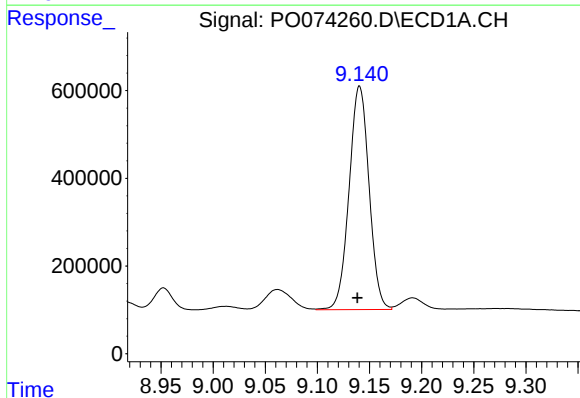
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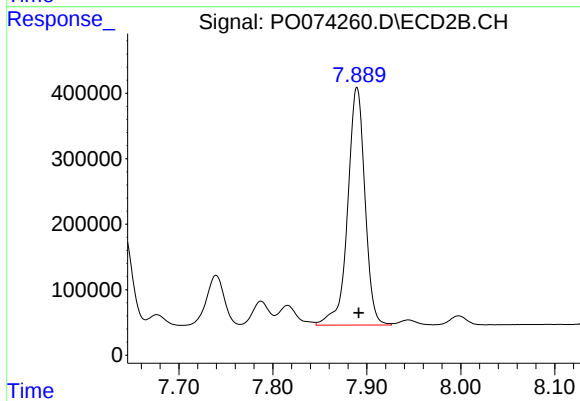
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 1765550
Conc: 544.75 ng/ml



#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.002 min
Response: 6794223
Conc: 559.07 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 4637400
Conc: 540.00 ng/ml