

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
 Data File : P0056152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 14:32
 Operator : SM/SJ
 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: May 12 21:49:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.264	3.581	1625454	1445067	54.316	51.165
2) SA Decachlor...	9.853	8.525	1913792	1455218	51.148	53.811m
Target Compounds						
3) L1 AR-1016-1	5.425	4.650	732063	631158	515.131m	469.642m
4) L1 AR-1016-2	5.448	4.670	1062401	904234	536.872	495.213
5) L1 AR-1016-3	5.508	4.844	673228	503798	525.246	502.728
6) L1 AR-1016-4	5.606	4.884	557978	405360	533.834	498.210
7) L1 AR-1016-5	5.898	5.096	583614	538951	518.068	489.573
31) L7 AR-1260-1	7.016	6.119	1088556	993515	504.079	450.945
32) L7 AR-1260-2	7.272	6.305	1319491	1262741	503.837	413.529m
33) L7 AR-1260-3	7.629	6.458	1018171	1139553	509.089	457.279m
34) L7 AR-1260-4	7.854	6.926	1152495	950109	498.354	460.442
35) L7 AR-1260-5	8.163	7.167	2124133	2244967	500.701	447.002

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

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051219\
Data File : PO056152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2019 14:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

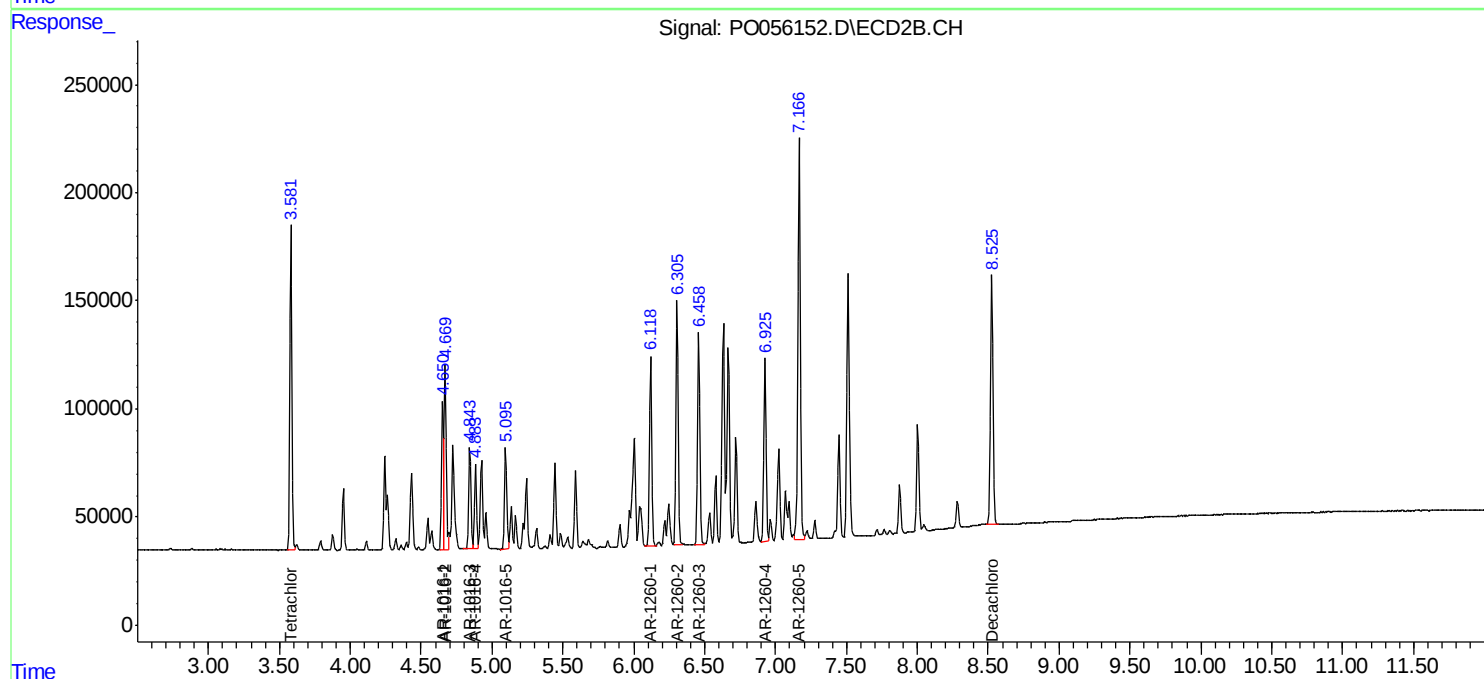
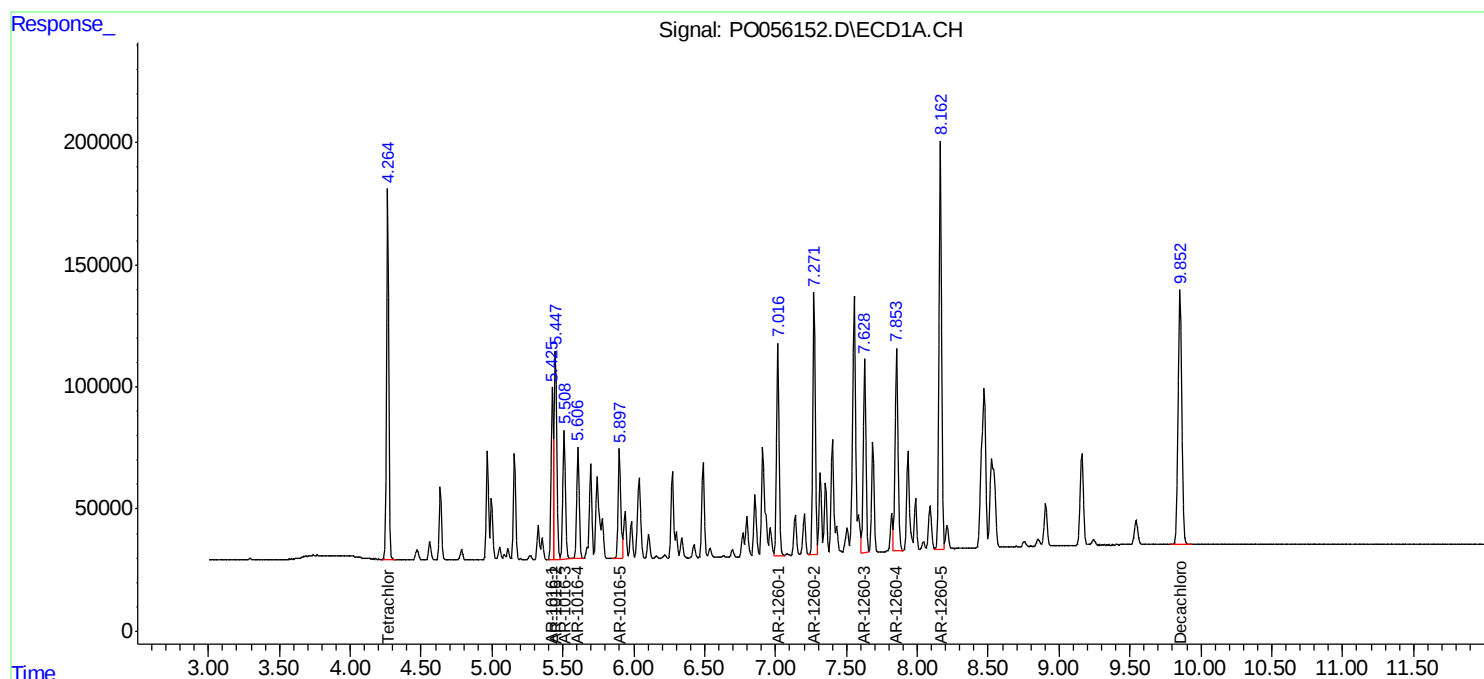
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

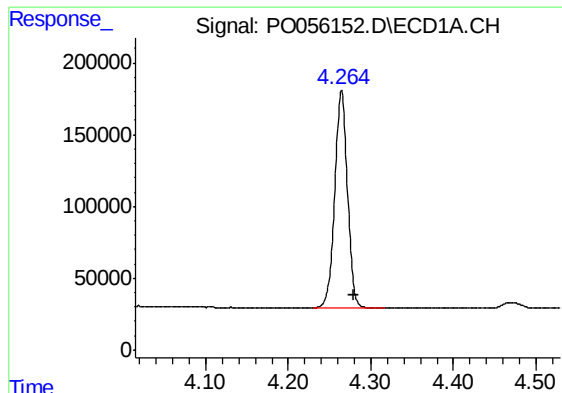
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 21:49:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





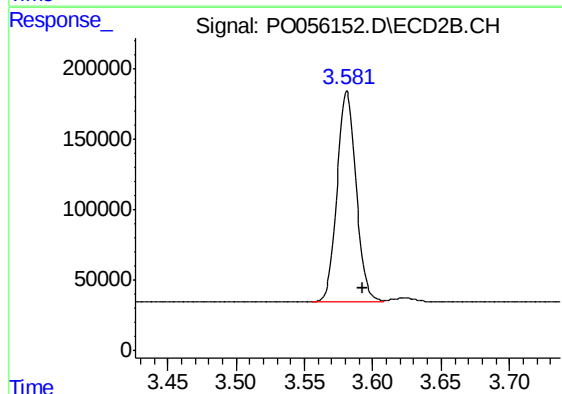
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.015 min
Response: 1625454
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

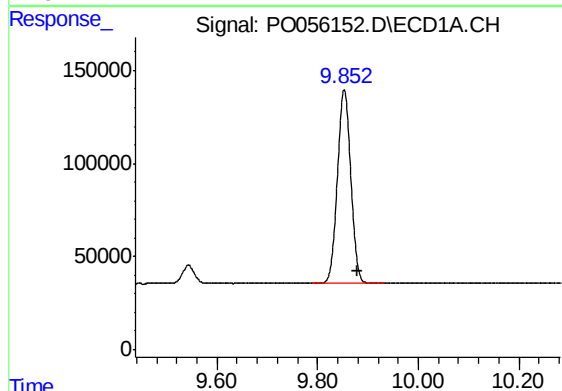
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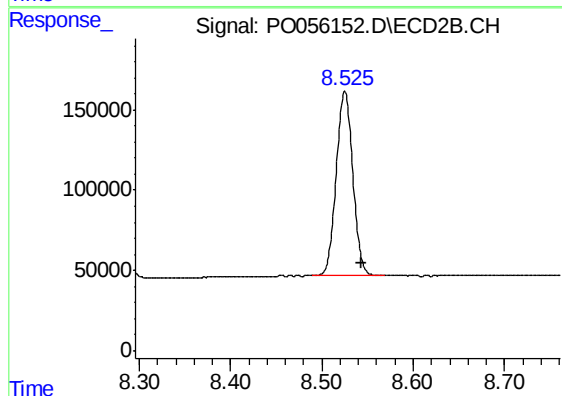
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: -0.012 min
Response: 1445067
Conc: 51.16 ng/ml



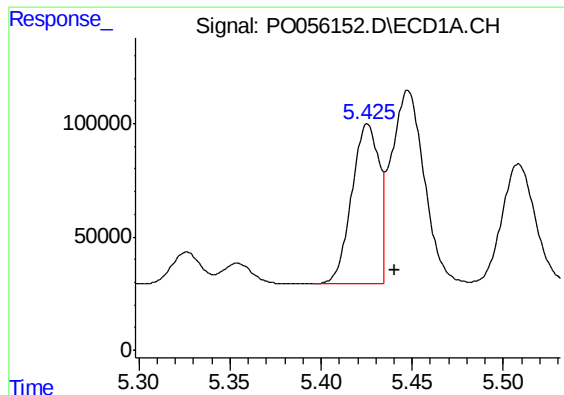
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.026 min
Response: 1913792
Conc: 51.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.019 min
Response: 1455218
Conc: 53.81 ng/ml m



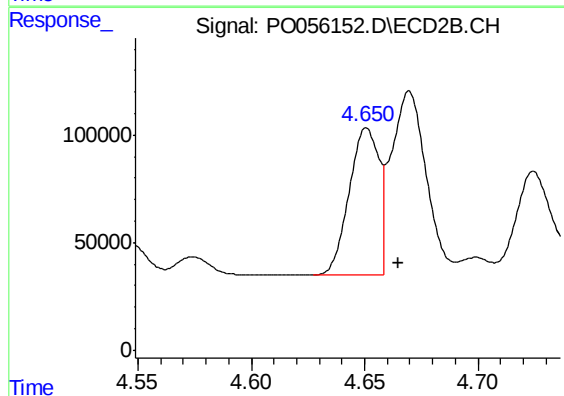
#3 AR-1016-1

R.T.: 5.425 min
Delta R.T.: -0.015 min
Response: 732063
Conc: 515.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

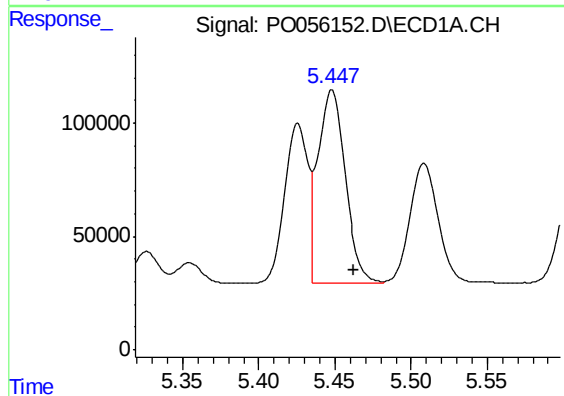
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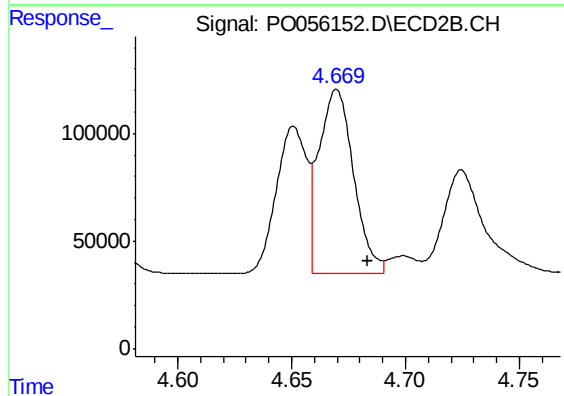
#3 AR-1016-1

R.T.: 4.650 min
Delta R.T.: -0.014 min
Response: 631158
Conc: 469.64 ng/ml m



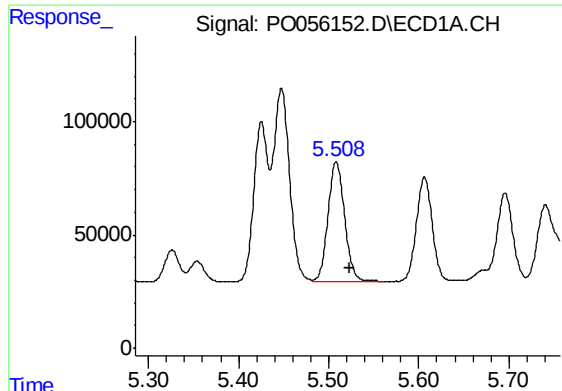
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.015 min
Response: 1062401
Conc: 536.87 ng/ml



#4 AR-1016-2

R.T.: 4.670 min
Delta R.T.: -0.014 min
Response: 904234
Conc: 495.21 ng/ml



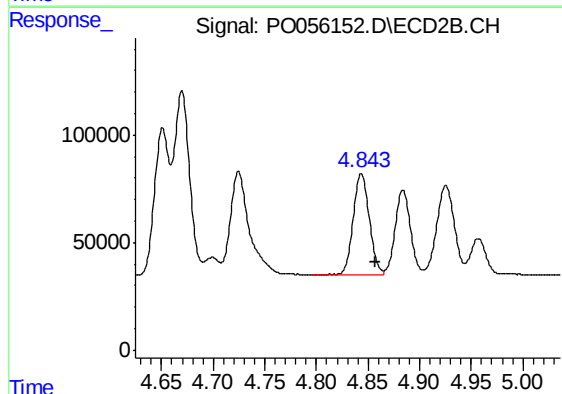
#5 AR-1016-3

R.T.: 5.508 min
Delta R.T.: -0.015 min
Response: 673228
Conc: 525.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

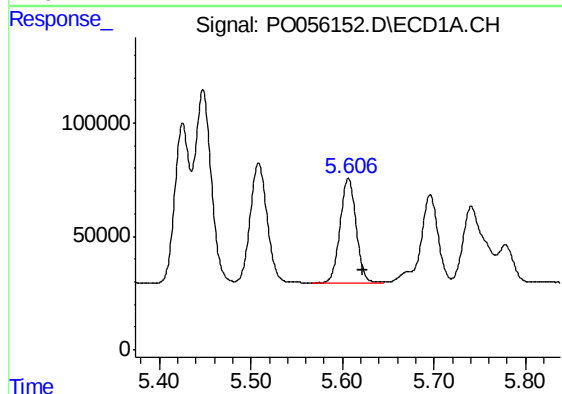
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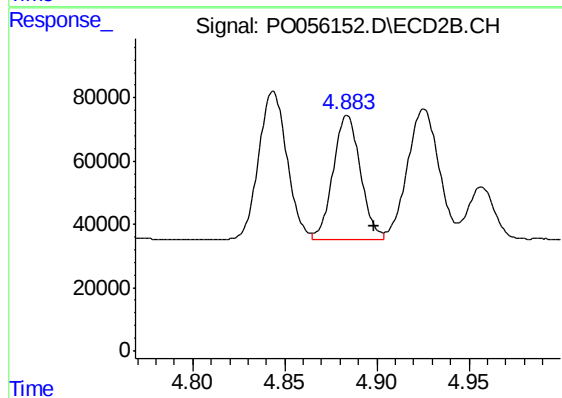
#5 AR-1016-3

R.T.: 4.844 min
Delta R.T.: -0.014 min
Response: 503798
Conc: 502.73 ng/ml



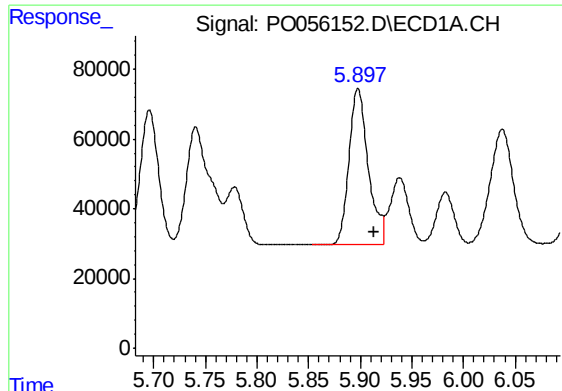
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: -0.016 min
Response: 557978
Conc: 533.83 ng/ml



#6 AR-1016-4

R.T.: 4.884 min
Delta R.T.: -0.015 min
Response: 405360
Conc: 498.21 ng/ml



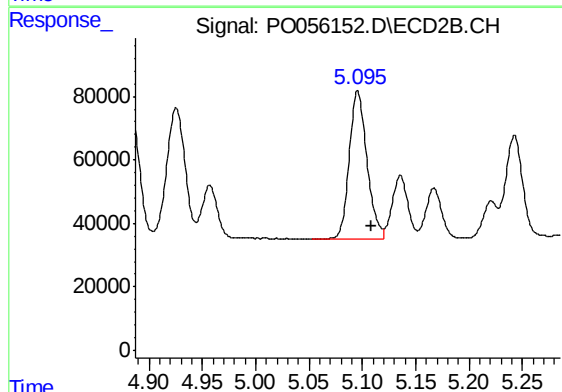
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: -0.016 min
Response: 583614
Conc: 518.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

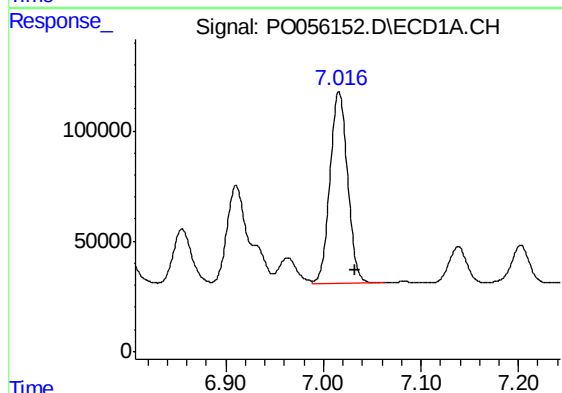
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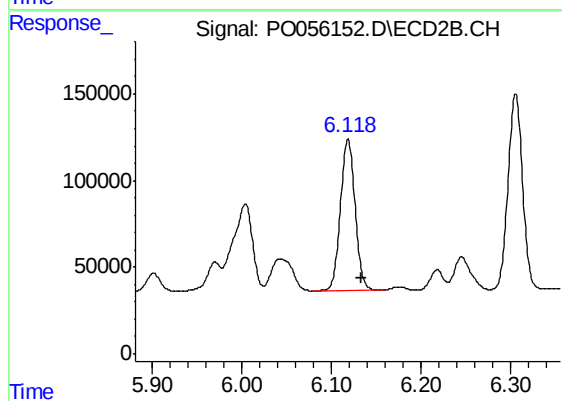
#7 AR-1016-5

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 538951
Conc: 489.57 ng/ml



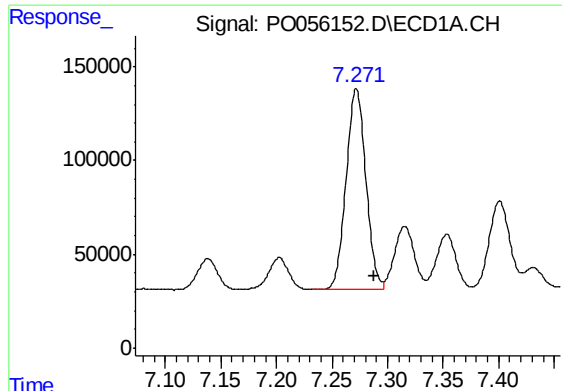
#31 AR-1260-1

R.T.: 7.016 min
Delta R.T.: -0.016 min
Response: 1088556
Conc: 504.08 ng/ml



#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 993515
Conc: 450.94 ng/ml



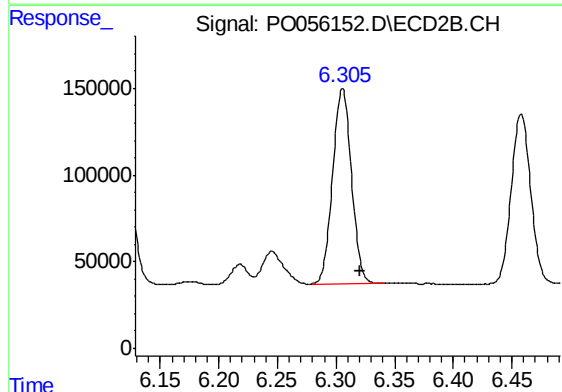
#32 AR-1260-2

R.T.: 7.272 min
Delta R.T.: -0.016 min
Response: 1319491
Conc: 503.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

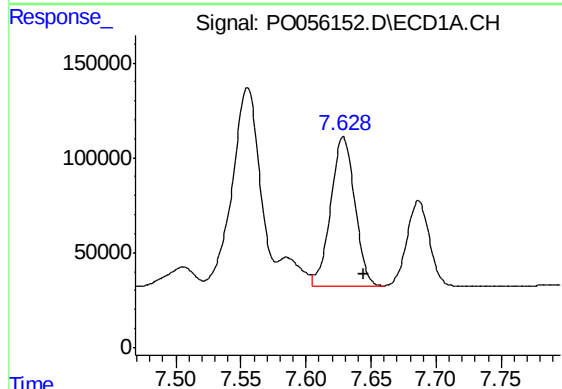
Manual Integrations
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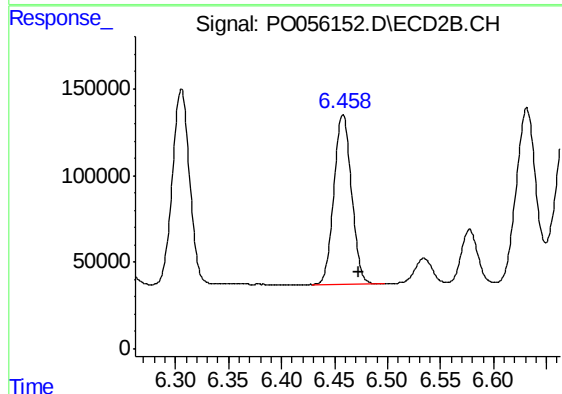
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.015 min
Response: 1262741
Conc: 413.53 ng/ml m



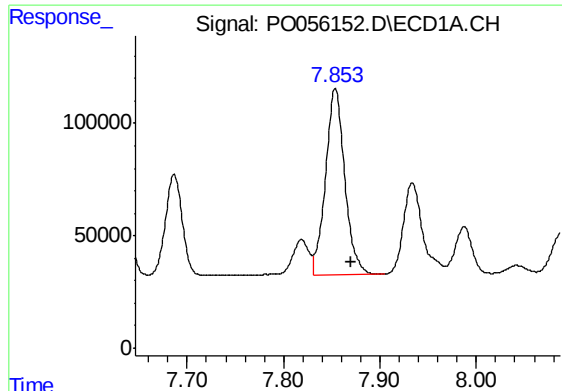
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: -0.016 min
Response: 1018171
Conc: 509.09 ng/ml



#33 AR-1260-3

R.T.: 6.458 min
Delta R.T.: -0.016 min
Response: 1139553
Conc: 457.28 ng/ml m



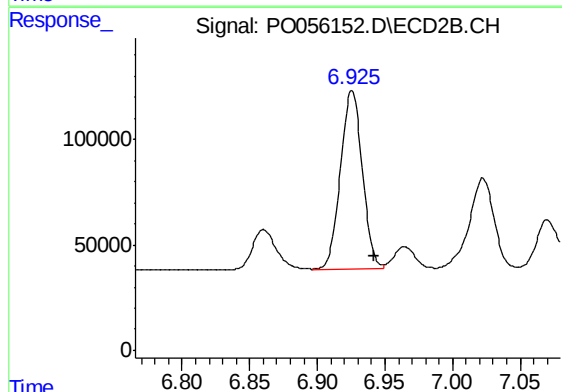
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.016 min
Response: 1152495
Conc: 498.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

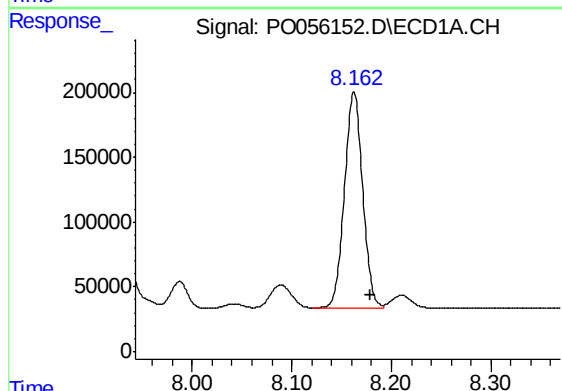
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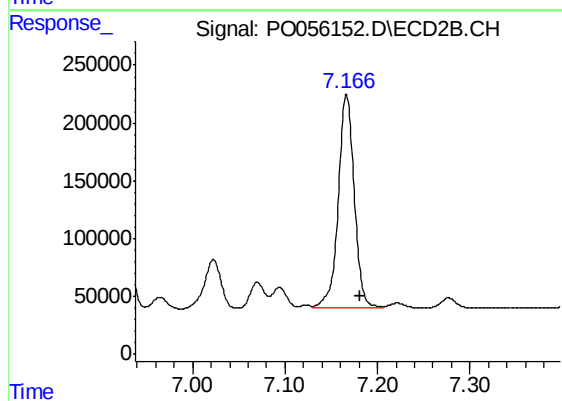
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.016 min
Response: 950109
Conc: 460.44 ng/ml



#35 AR-1260-5

R.T.: 8.163 min
Delta R.T.: -0.016 min
Response: 2124133
Conc: 500.70 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.015 min
Response: 2244967
Conc: 447.00 ng/ml