

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031420\
 Data File : P0067242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2020 9:28
 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: Mar 16 02:27:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.111	3.397	1789808	2074864	57.258	53.024
2)	SA Decachlor...	9.567	8.269	1649176	2258116	45.402	46.377
Target Compounds							
3)	L1 AR-1016-1	5.257	4.448	659645	691308	561.356	507.940
4)	L1 AR-1016-2	5.278	4.464	1010025	1293379	569.983	512.393
5)	L1 AR-1016-3	5.338	4.636	592236	584073	573.769	501.402
6)	L1 AR-1016-4	5.435	4.678	490830	523717	552.756	525.335
7)	L1 AR-1016-5	5.723	4.886	484662	653908	563.802	540.921
31)	L7 AR-1260-1	6.832	5.899	968784	1274335	546.045	531.235
32)	L7 AR-1260-2	7.088	6.087	1403944	1538844	537.377	509.977m
33)	L7 AR-1260-3	7.442	6.236	1153405	1383375	524.109	497.830m
34)	L7 AR-1260-4	7.665	6.701	1054811	1224761	516.611	498.994
35)	L7 AR-1260-5	7.971	6.945	2421951	2846075	505.331	487.485

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031420\
Data File : P0067242.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2020 9:28
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

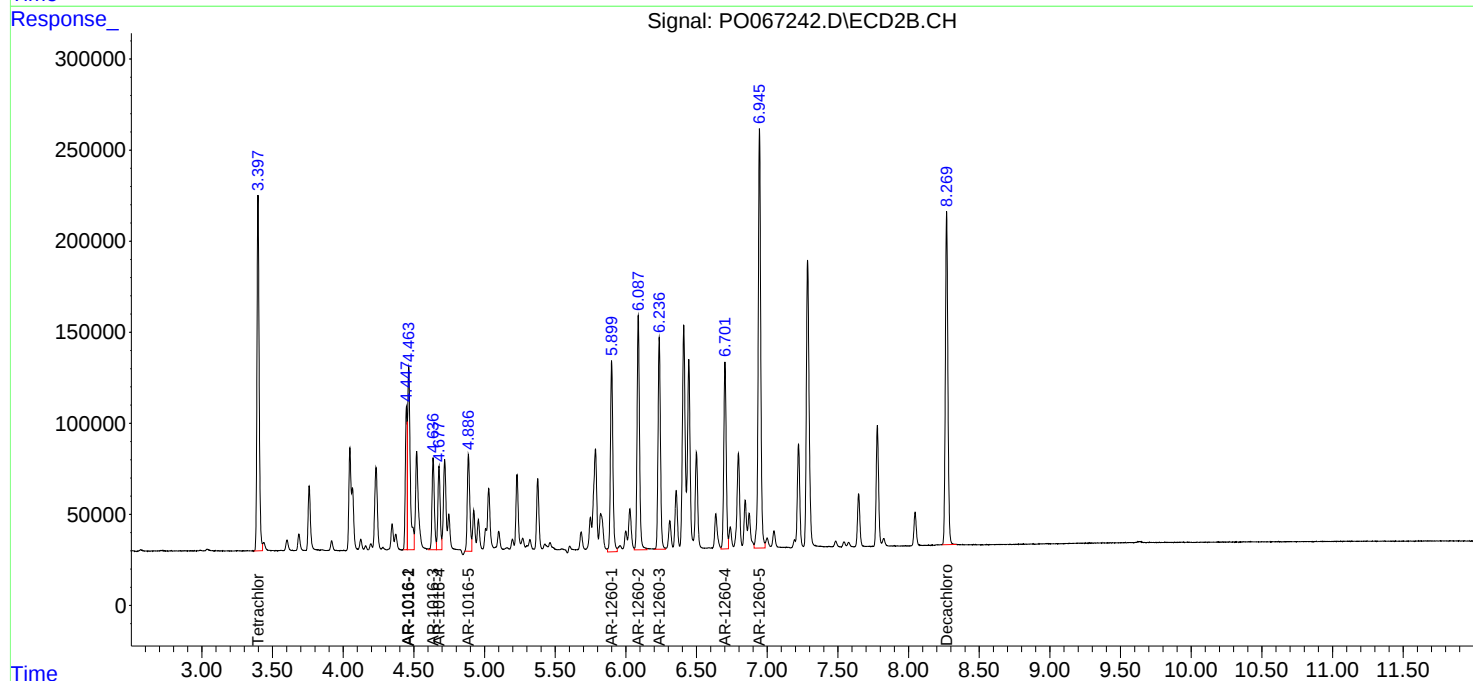
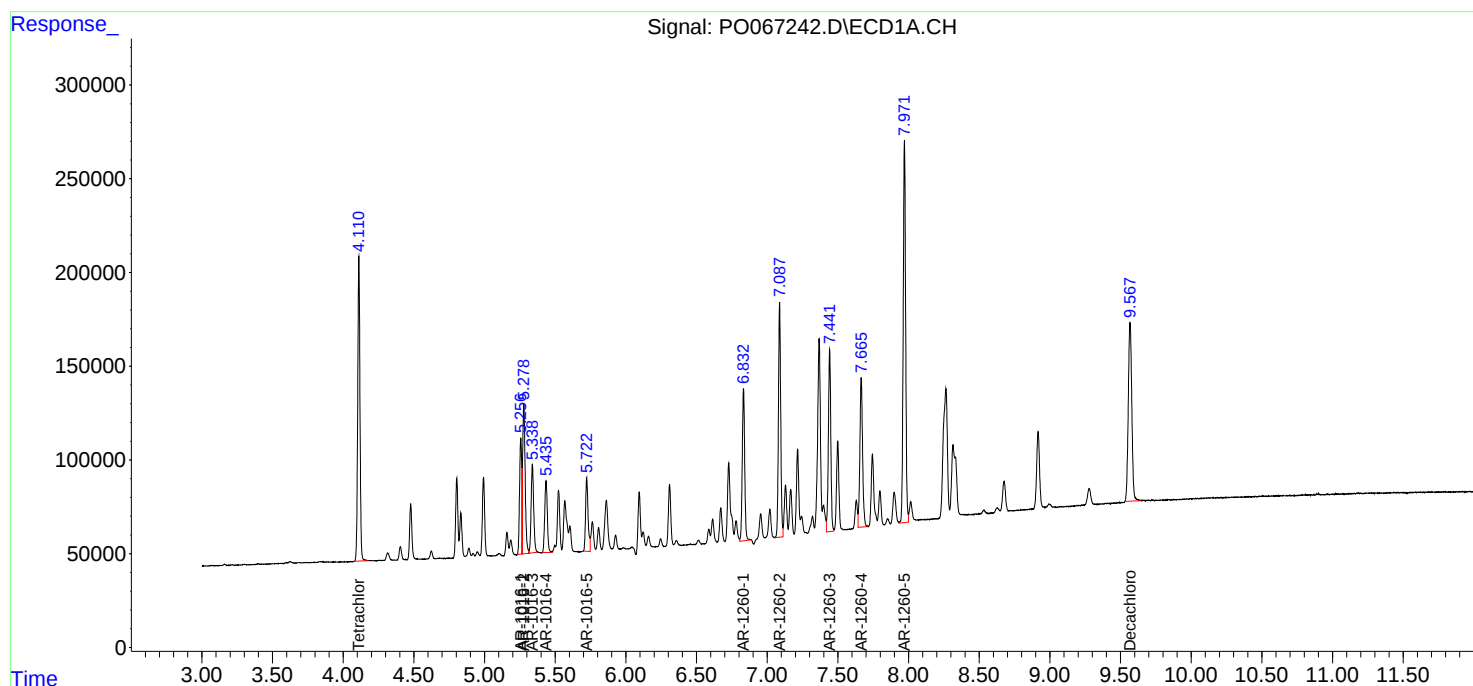
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

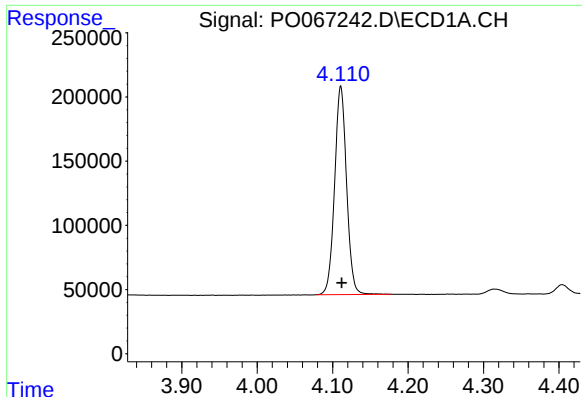
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:27:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response 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





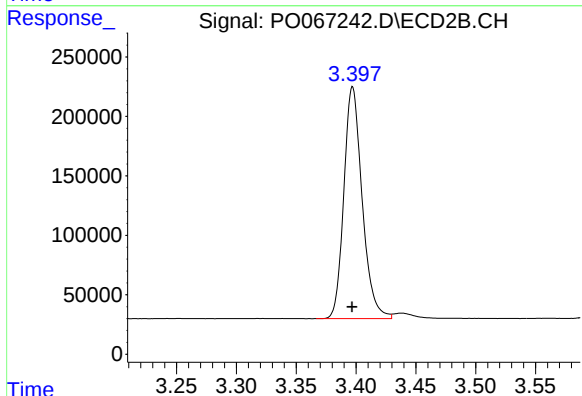
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 1789808
Conc: 57.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

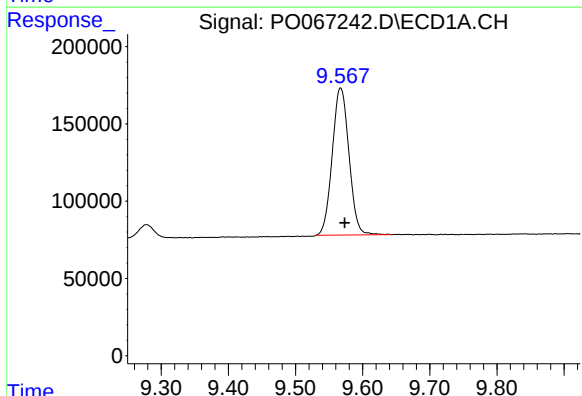
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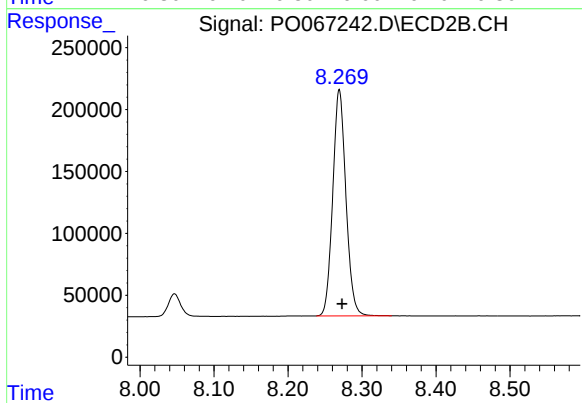
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 2074864
Conc: 53.02 ng/ml



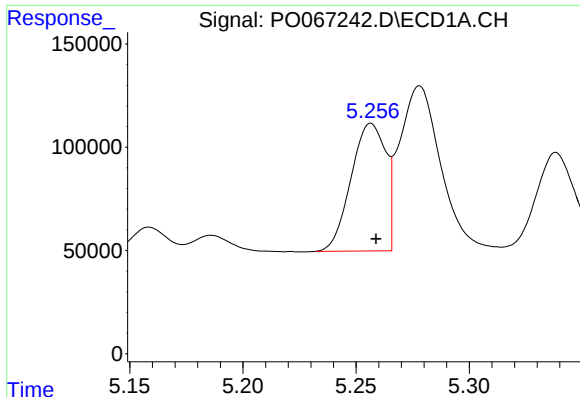
#2 Decachlorobiphenyl

R.T.: 9.567 min
Delta R.T.: -0.006 min
Response: 1649176
Conc: 45.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 2258116
Conc: 46.38 ng/ml



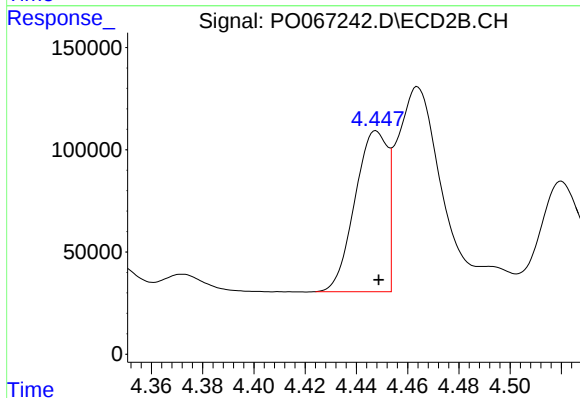
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 659645
Conc: 561.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

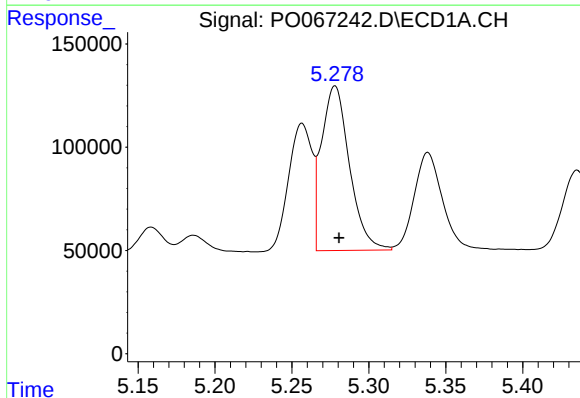
Manual Integrations
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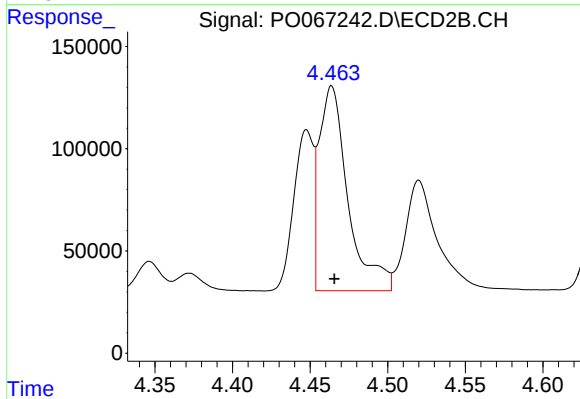
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 691308
Conc: 507.94 ng/ml



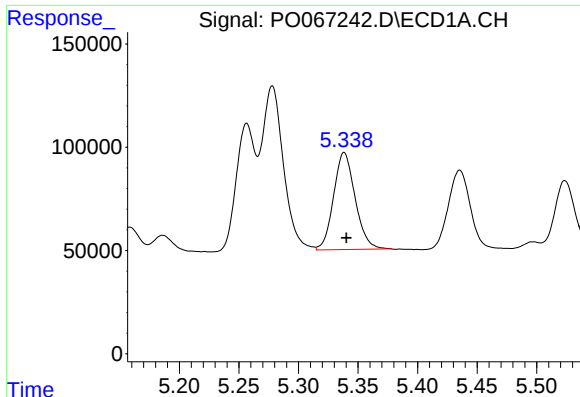
#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: -0.003 min
Response: 1010025
Conc: 569.98 ng/ml



#4 AR-1016-2

R.T.: 4.464 min
Delta R.T.: -0.002 min
Response: 1293379
Conc: 512.39 ng/ml



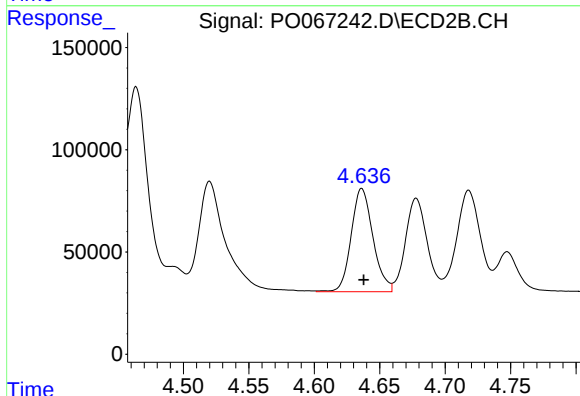
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 592236
Conc: 573.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

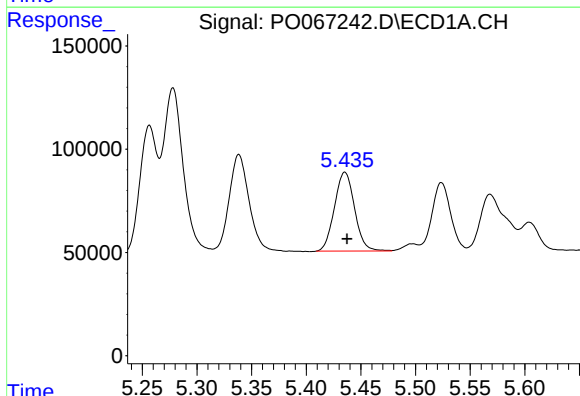
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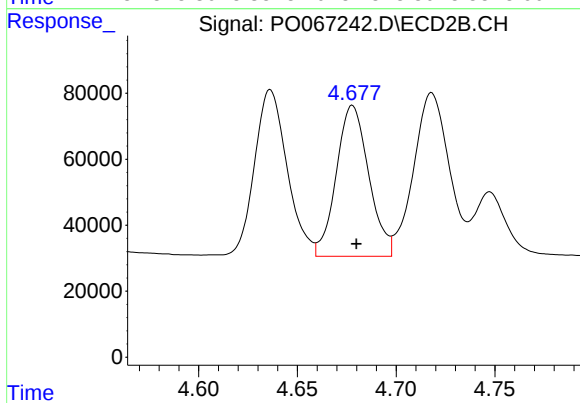
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 584073
Conc: 501.40 ng/ml



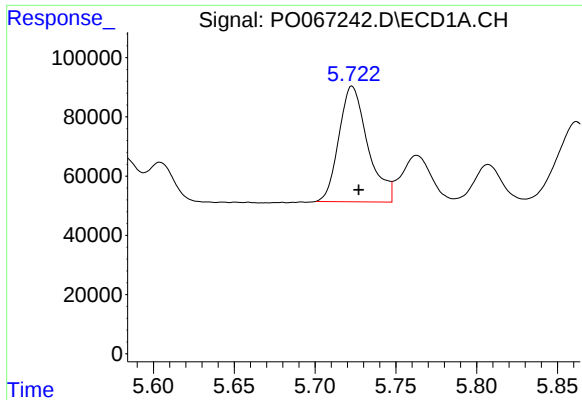
#6 AR-1016-4

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 490830
Conc: 552.76 ng/ml



#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 523717
Conc: 525.34 ng/ml



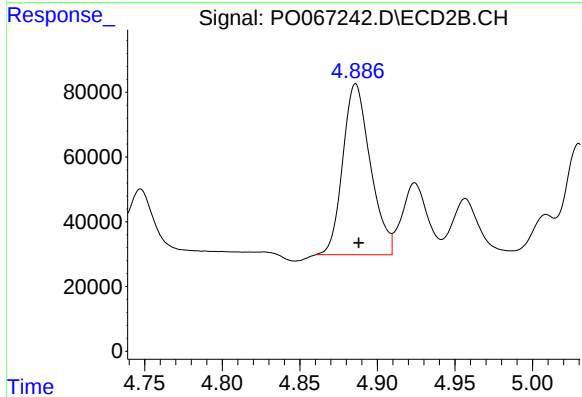
#7 AR-1016-5

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 484662
Conc: 563.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

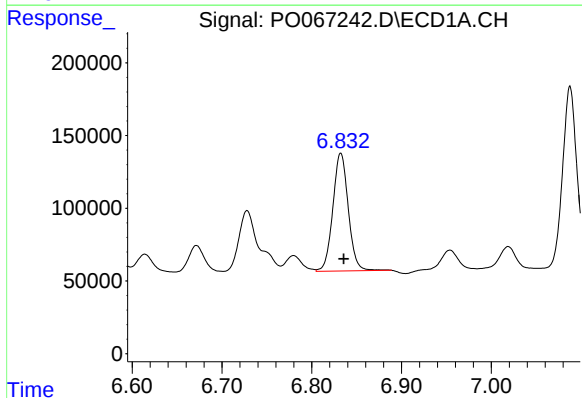
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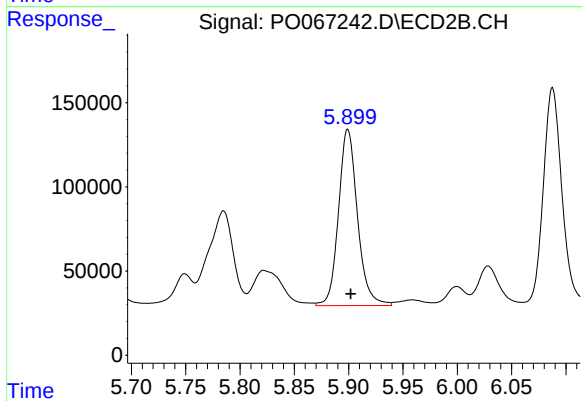
#7 AR-1016-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 653908
Conc: 540.92 ng/ml



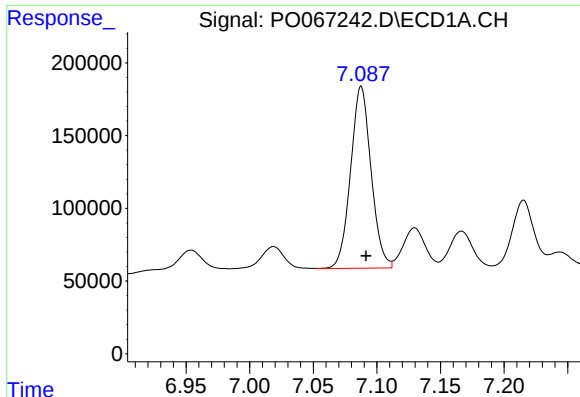
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 968784
Conc: 546.04 ng/ml



#31 AR-1260-1

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 1274335
Conc: 531.24 ng/ml



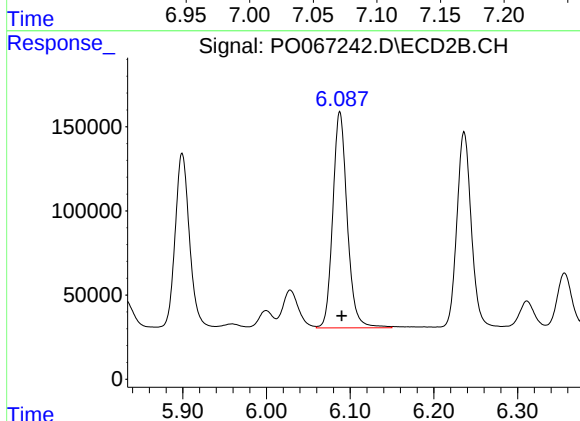
#32 AR-1260-2

R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 1403944
Conc: 537.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

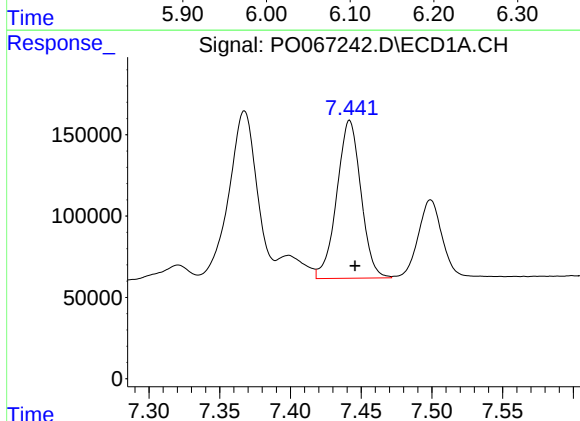
Manual Integrations
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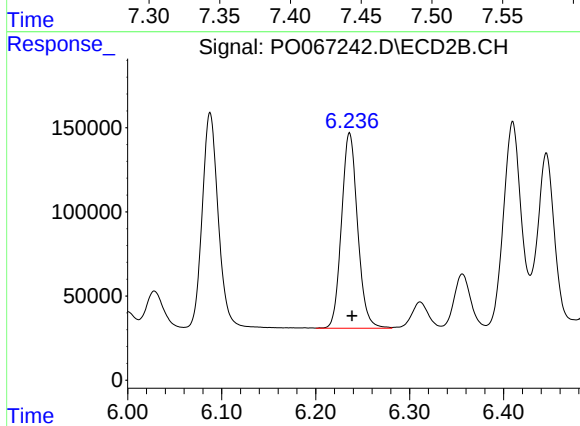
#32 AR-1260-2

R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 1538844
Conc: 509.98 ng/ml m



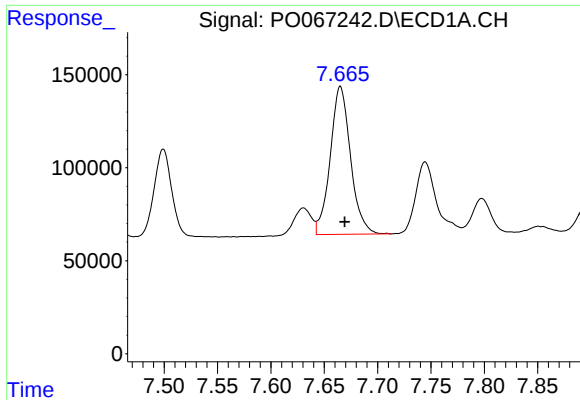
#33 AR-1260-3

R.T.: 7.442 min
Delta R.T.: -0.004 min
Response: 1153405
Conc: 524.11 ng/ml



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 1383375
Conc: 497.83 ng/ml m



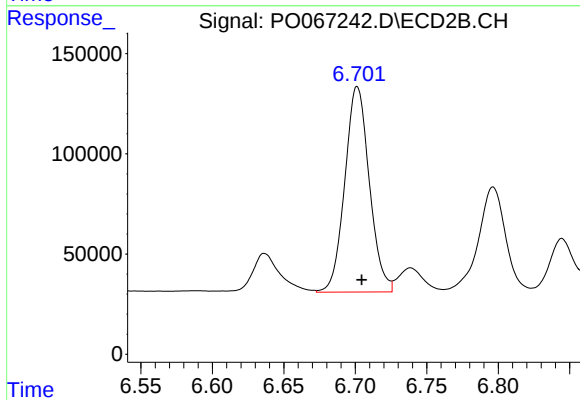
#34 AR-1260-4

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 1054811
Conc: 516.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

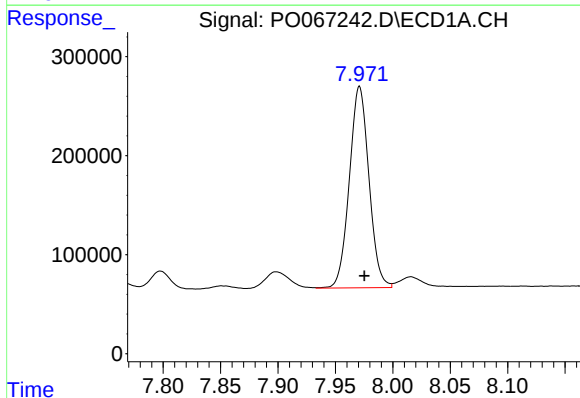
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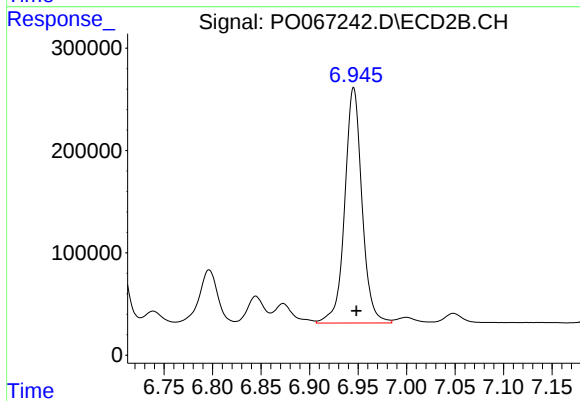
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 1224761
Conc: 498.99 ng/ml



#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 2421951
Conc: 505.33 ng/ml



#35 AR-1260-5

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2846075
Conc: 487.49 ng/ml