

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092418\
 Data File : P0049245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2018 14:04
 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: Sep 24 14:17:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.390	3.522	10134813	10094429	54.583	48.847
2)	SA Decachlor...	10.101	8.453	13640145	9825929	49.622	47.998m
Target Compounds							
3)	L1 AR-1016-1	5.100	4.185	2589912	2794840	549.260	488.355
4)	L1 AR-1016-2	5.294	4.590	2633539	4289296	544.398	493.006
5)	L1 AR-1016-3	5.562	4.609	4157044	5853516	556.000	507.227
6)	L1 AR-1016-4	5.647	4.663	3688298	4024986	567.367	501.206
7)	L1 AR-1016-5	6.039	5.033	3125336	3295812	580.787	476.133m
31)	L7 AR-1260-1	7.166	6.055	6666871	6878470	596.024	478.375
32)	L7 AR-1260-2	7.422	6.242	7773832	8566810	579.374	483.210
33)	L7 AR-1260-3	7.706	6.394	8695956	7820151	565.171	475.090
34)	L7 AR-1260-4	8.007	6.862	5920771	6286377	541.058	471.807
35)	L7 AR-1260-5	8.323	7.102	12772929	15299486	532.820	488.416

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092418\
Data File : PO049245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2018 14:04
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

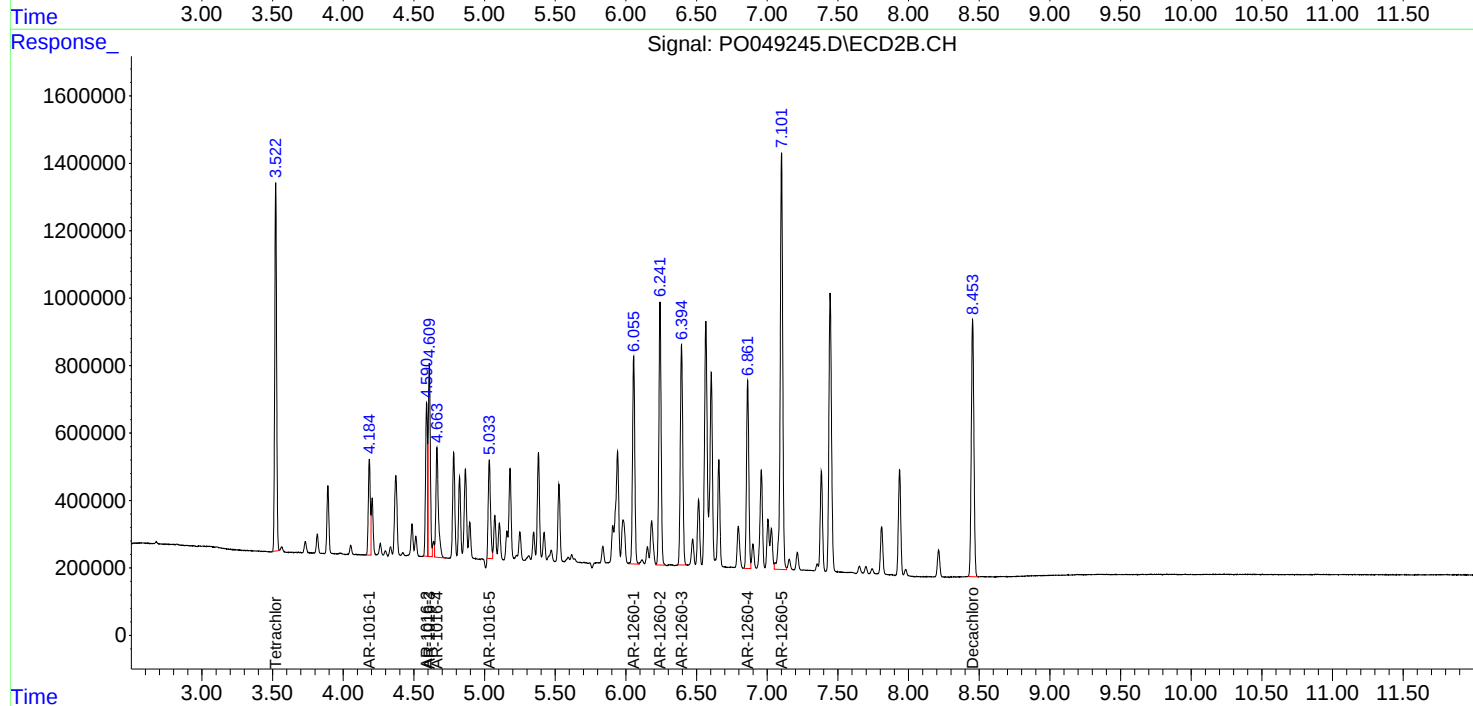
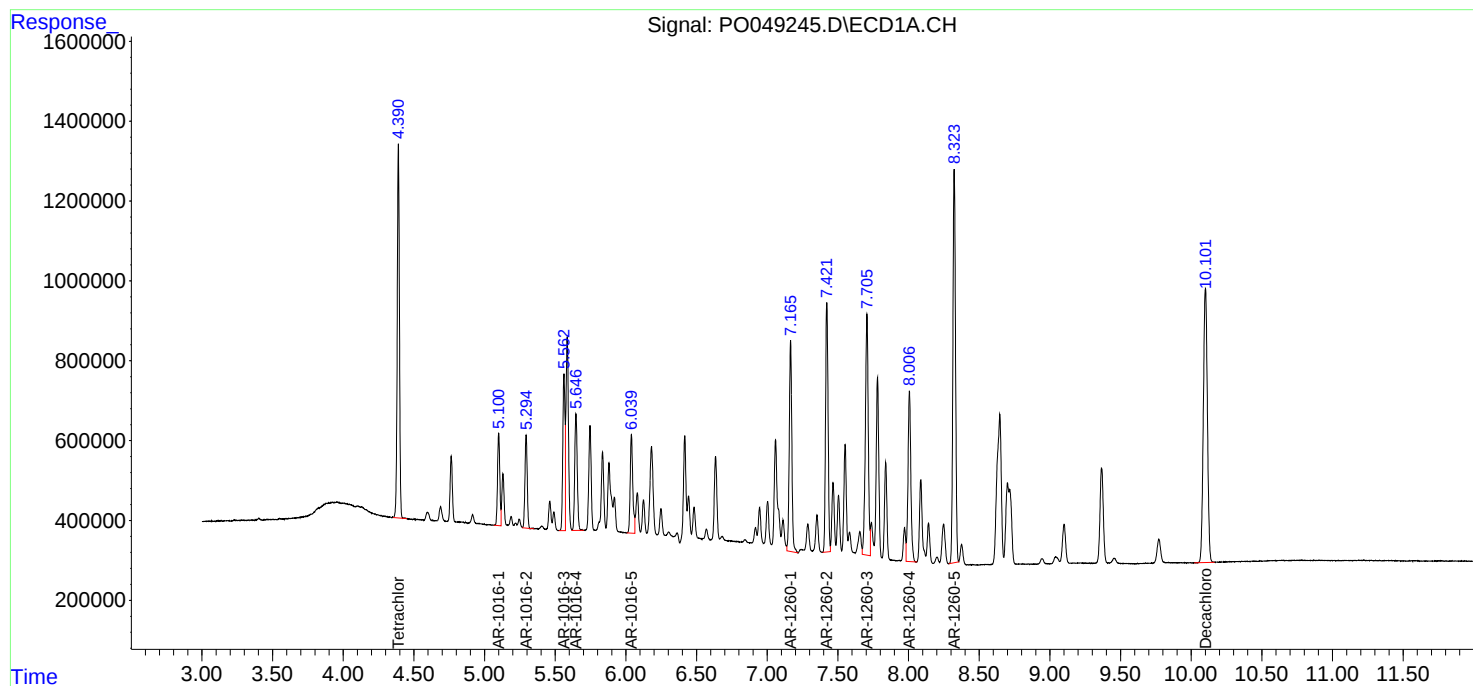
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

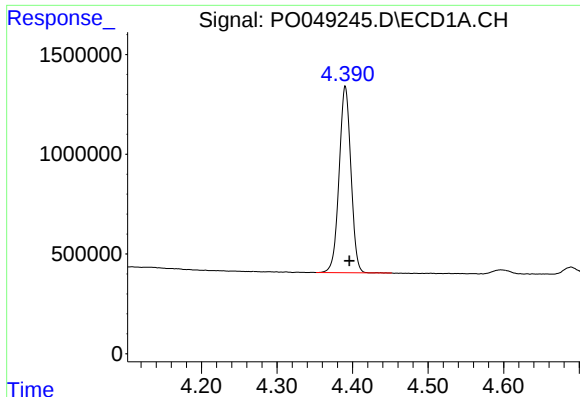
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 14:17:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response via : Initial Calibration
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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





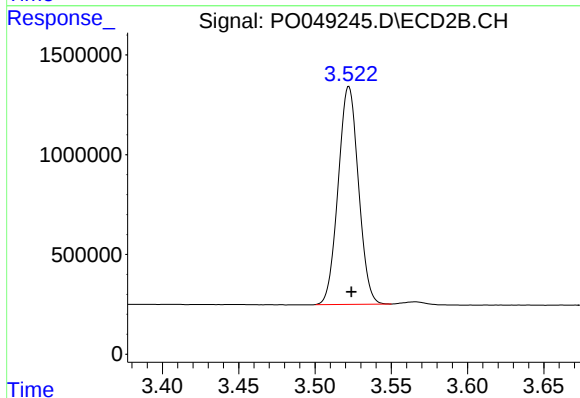
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 10134813
Conc: 54.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

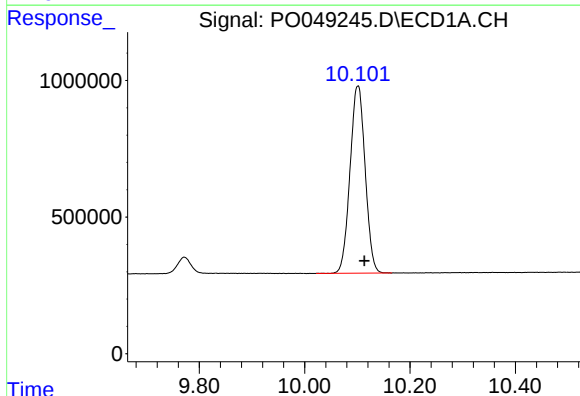
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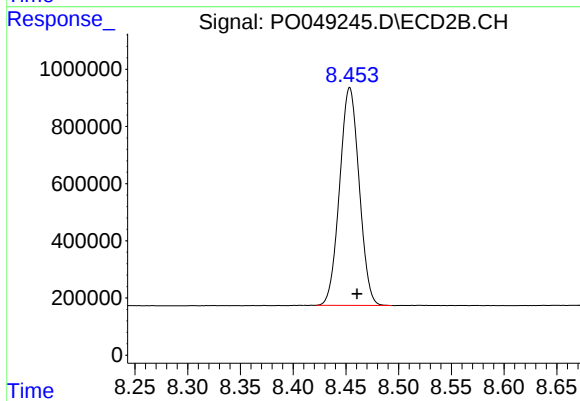
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 10094429
Conc: 48.85 ng/ml



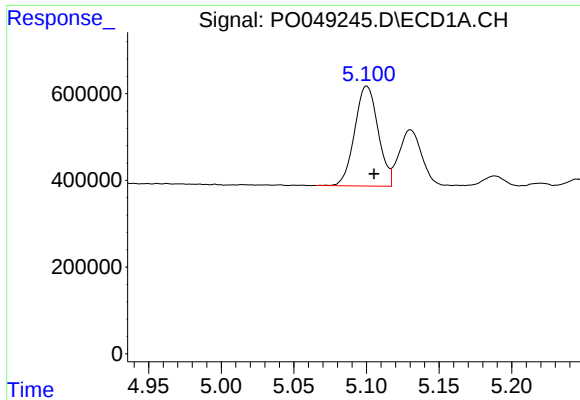
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.013 min
Response: 13640145
Conc: 49.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.007 min
Response: 9825929
Conc: 48.00 ng/ml m



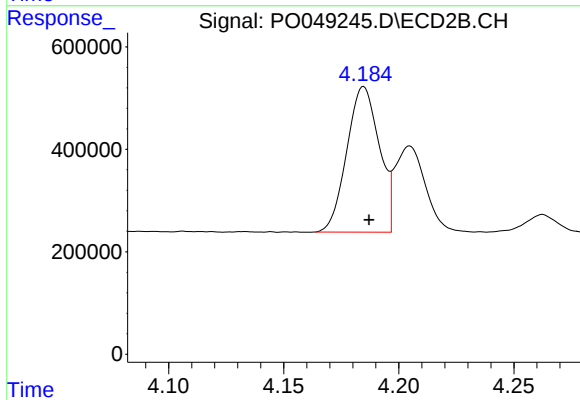
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: -0.005 min
Response: 2589912
Conc: 549.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

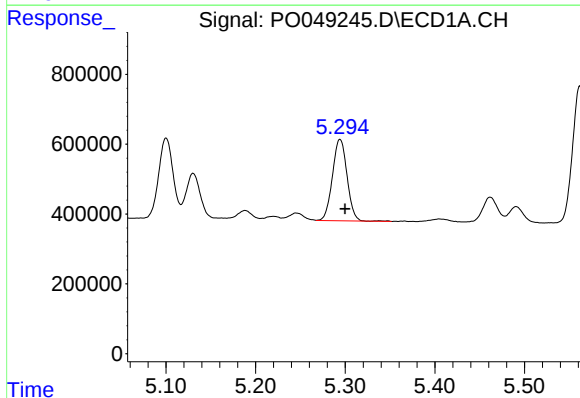
Manual Integrations
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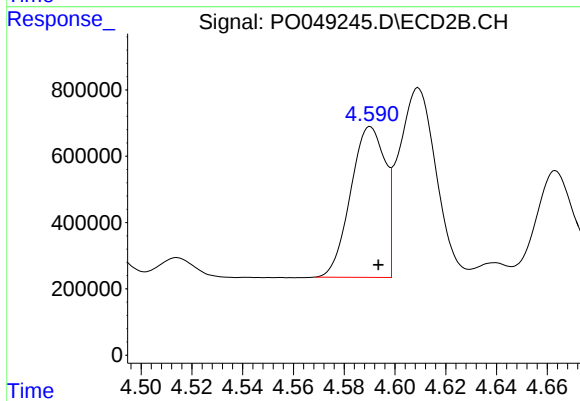
#3 AR-1016-1

R.T.: 4.185 min
Delta R.T.: -0.002 min
Response: 2794840
Conc: 488.36 ng/ml



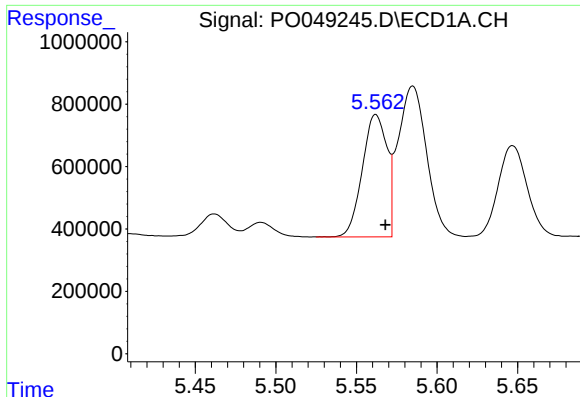
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 2633539
Conc: 544.40 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.003 min
Response: 4289296
Conc: 493.01 ng/ml



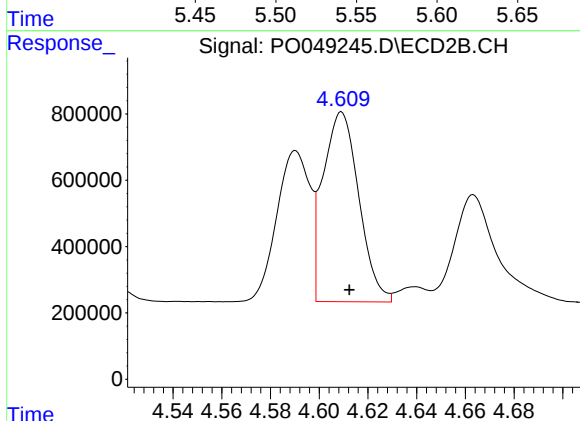
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 4157044
Conc: 556.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

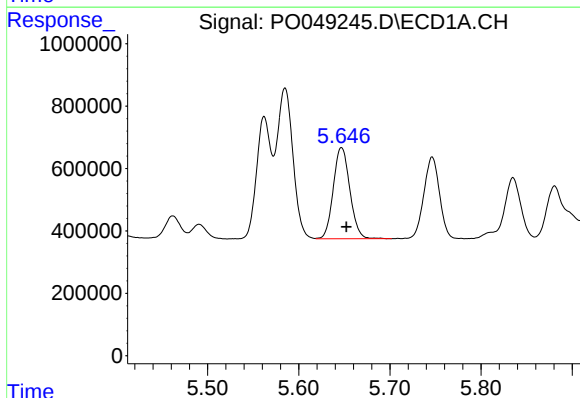
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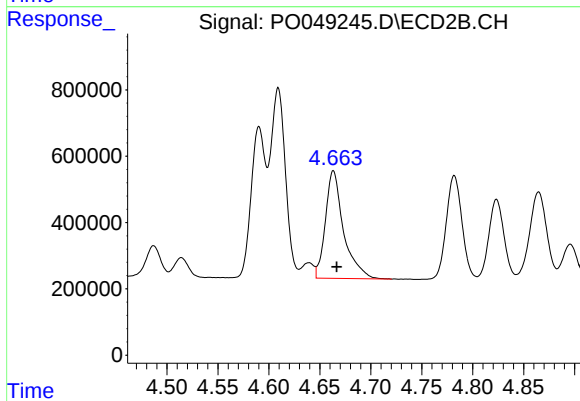
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 5853516
Conc: 507.23 ng/ml



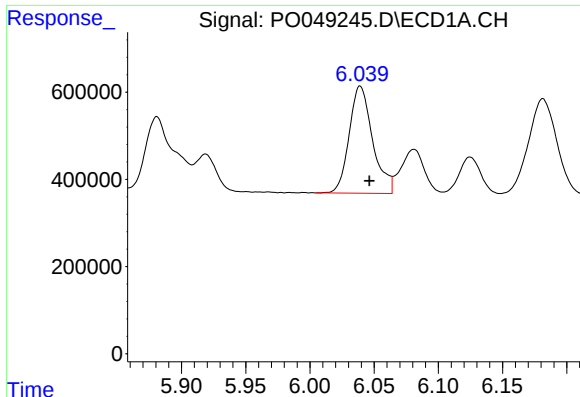
#6 AR-1016-4

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 3688298
Conc: 567.37 ng/ml



#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 4024986
Conc: 501.21 ng/ml



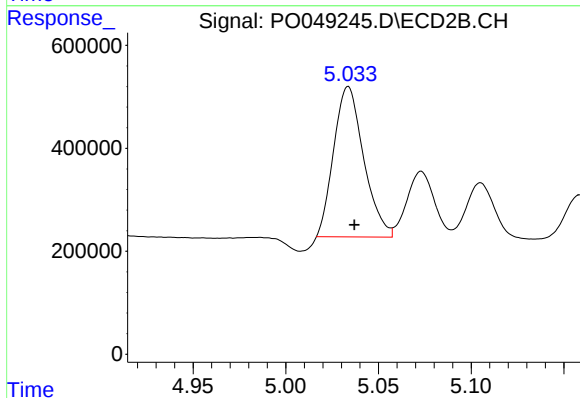
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 3125336
Conc: 580.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

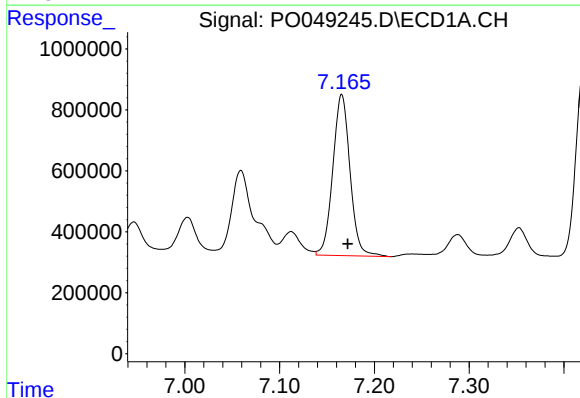
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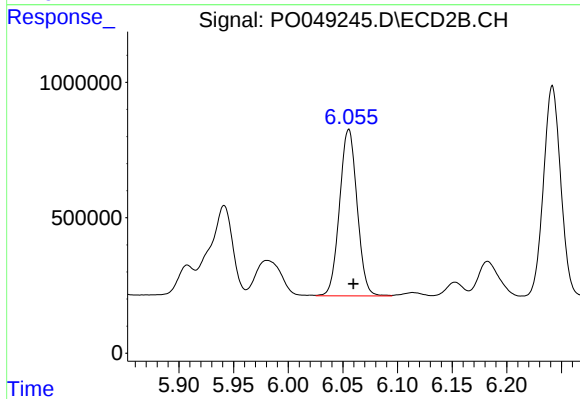
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 3295812
Conc: 476.13 ng/ml m



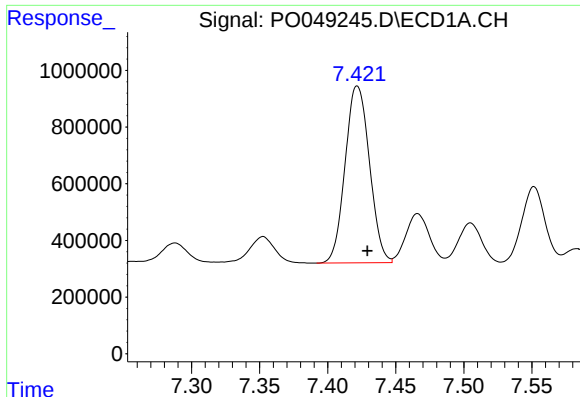
#31 AR-1260-1

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 6666871
Conc: 596.02 ng/ml



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 6878470
Conc: 478.38 ng/ml



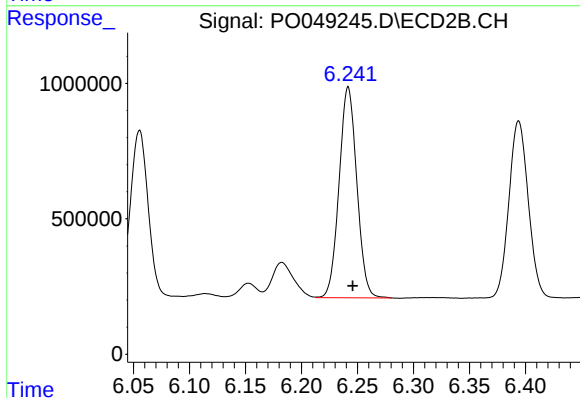
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 7773832
Conc: 579.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

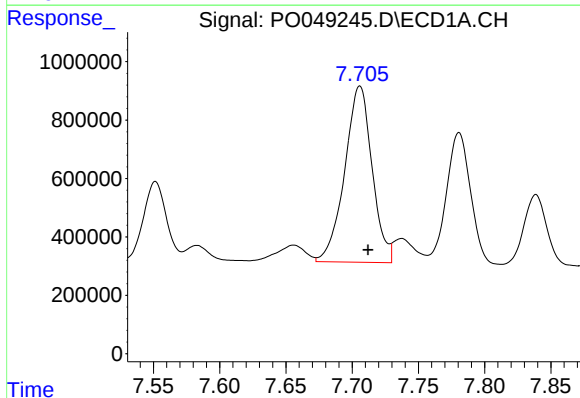
Manual Integrations
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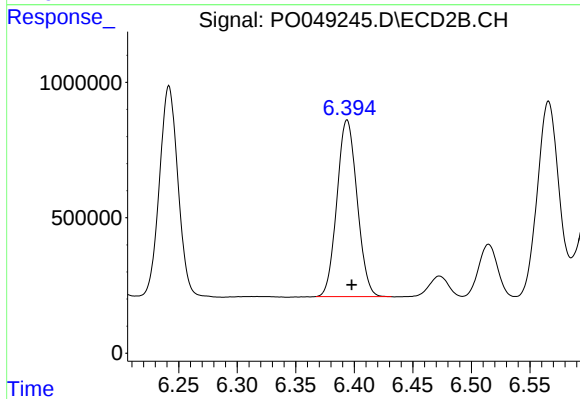
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 8566810
Conc: 483.21 ng/ml



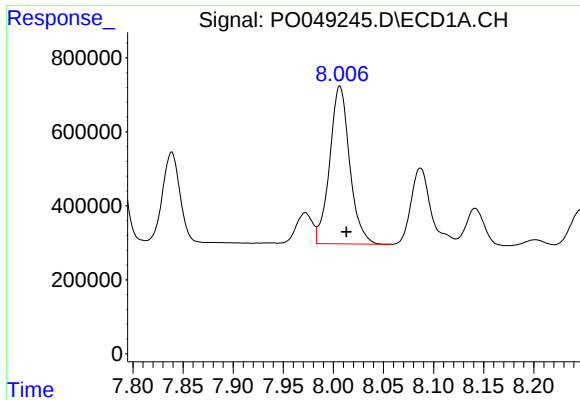
#33 AR-1260-3

R.T.: 7.706 min
Delta R.T.: -0.006 min
Response: 8695956
Conc: 565.17 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 7820151
Conc: 475.09 ng/ml



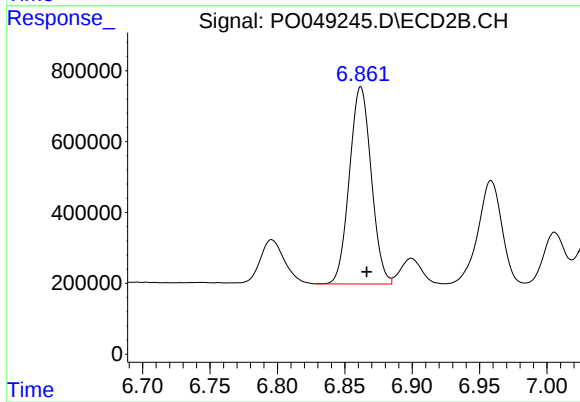
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.007 min
Response: 5920771
Conc: 541.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

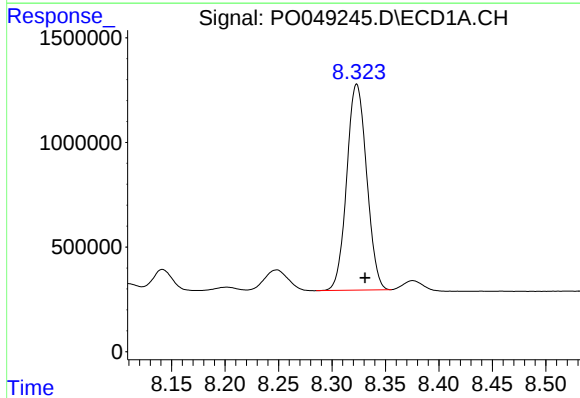
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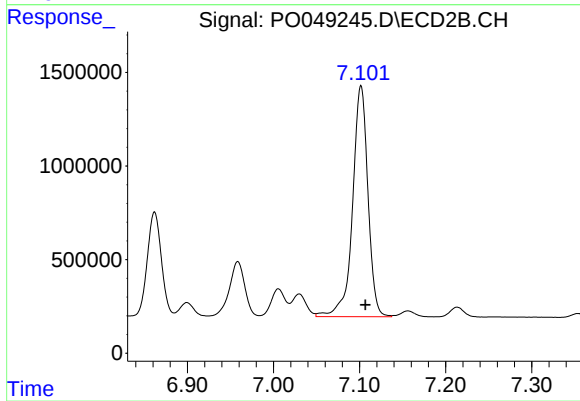
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 6286377
Conc: 471.81 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 12772929
Conc: 532.82 ng/ml



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: -0.005 min
Response: 15299486
Conc: 488.42 ng/ml