

Data Path : P:\HPCHEM1\ECD_O\Data\PO022418\
 Data File : PO042594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2018 11:31
 Operator : SM/UA
 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: Feb 23 11:55:50 2018
 Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 22 07:18:56 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...	4.101	3.350	11605355	16545719	46.849	44.775
2)	SA Decachlor...	9.478	8.132	10955867	15043474	43.350	39.011
Target Compounds							
3)	L1 AR-1016-1	4.967	4.169	3265417	4784851	486.228	505.483
4)	L1 AR-1016-2	5.307	4.605	4505289	4430435	503.103	540.690
5)	L1 AR-1016-3	5.402	4.644	3684677	5484501	509.979	527.894
6)	L1 AR-1016-4	5.825	4.808	3897180	5754179	548.544	518.154m
7)	L1 AR-1016-5	6.055	5.145	3199275	5873428	444.416	555.649 #
31)	L7 AR-1260-1	6.786	5.801	7240060	12863231	526.262	532.811
32)	L7 AR-1260-2	7.037	5.988	9617181	17195013	525.767	511.878
33)	L7 AR-1260-3	7.311	6.132	10613303	14563498	510.783	511.597
34)	L7 AR-1260-4	7.390	6.304	7530996	17124917	508.813	500.914
35)	L7 AR-1260-5	7.911	6.833	16295008	31711675	482.046	468.586

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

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Acq On : 23 Feb 2018 11:31
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

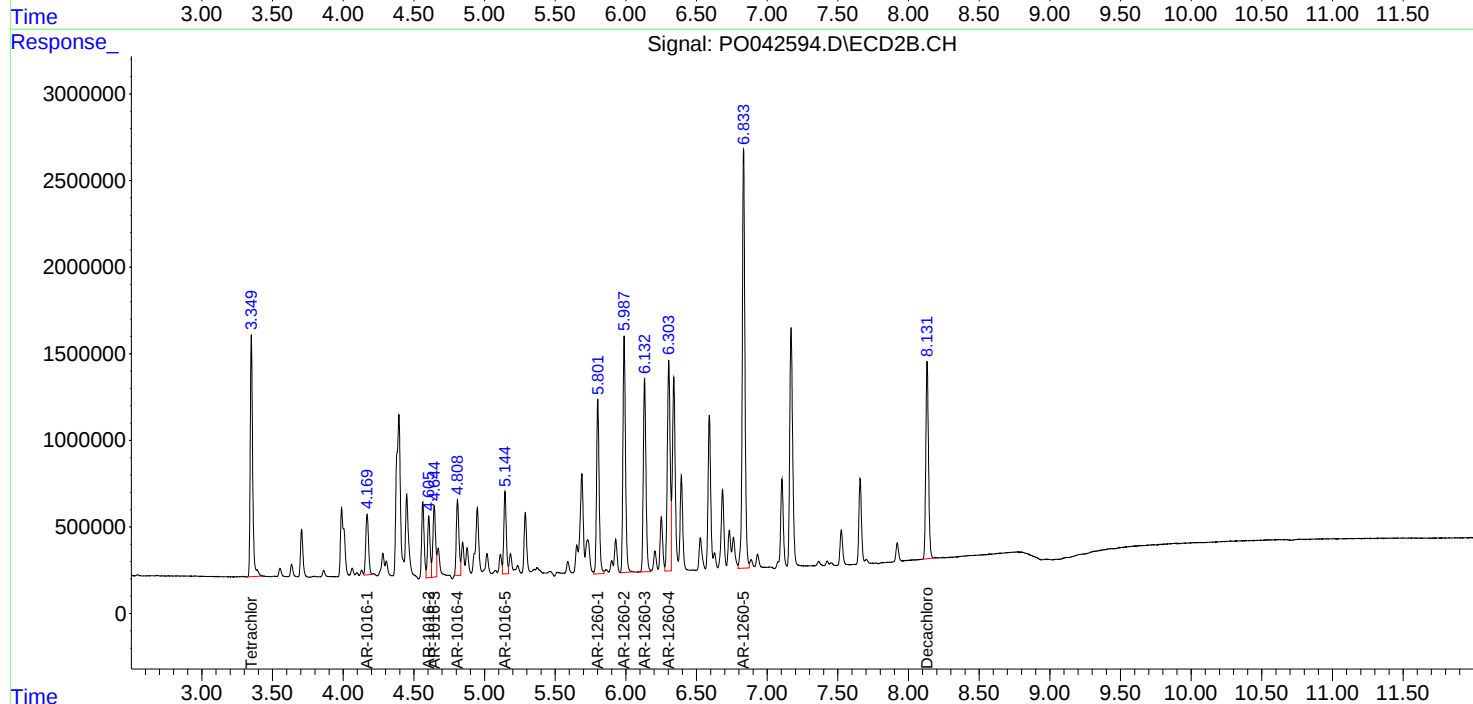
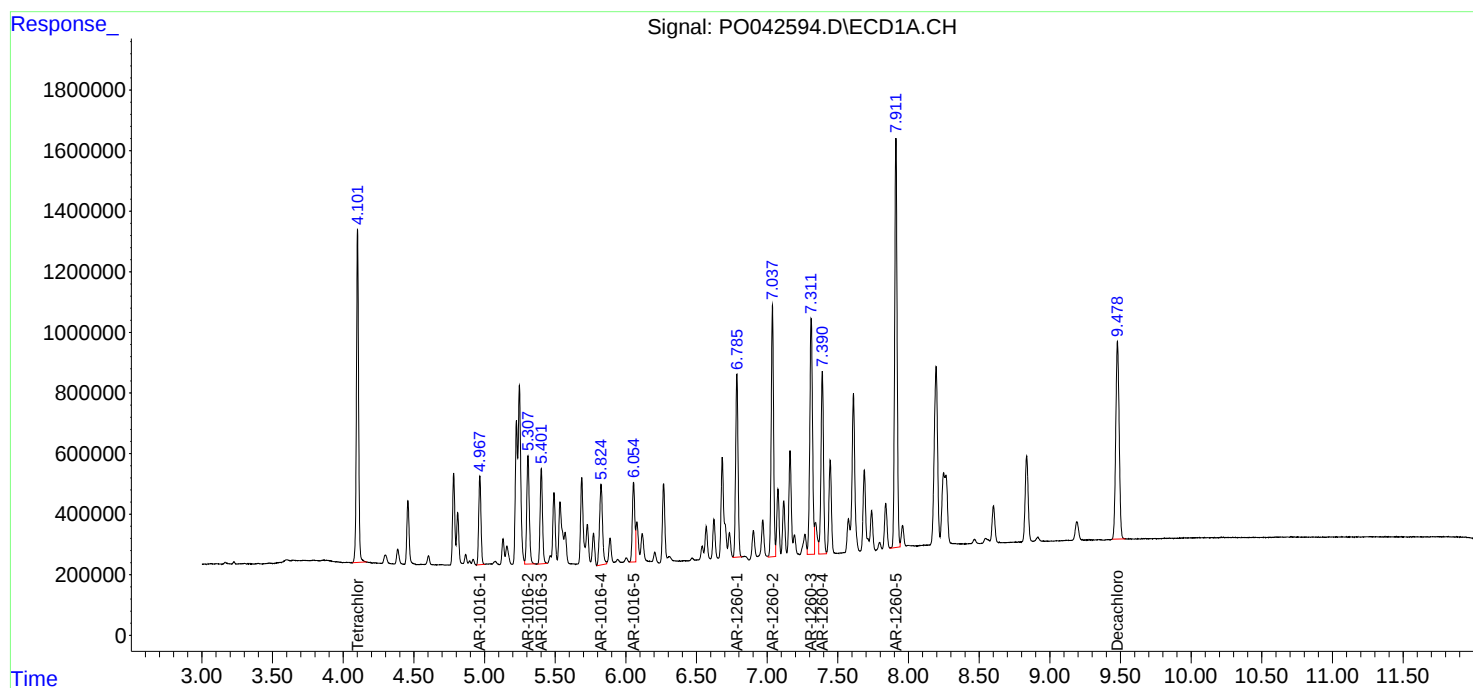
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

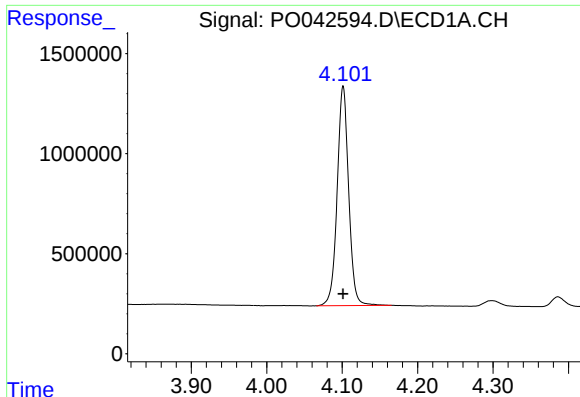
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 11:55:50 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
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QLast Update : Thu Feb 22 07:18:56 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





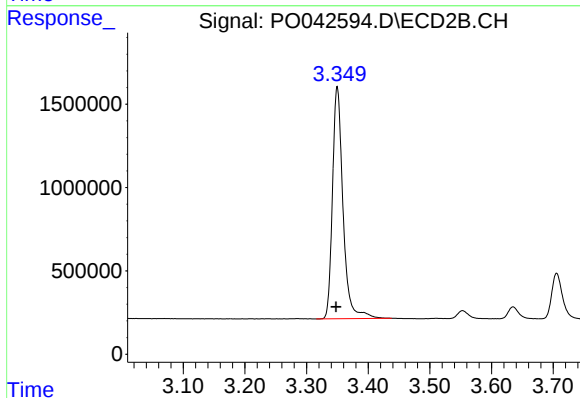
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 11605355
Conc: 46.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

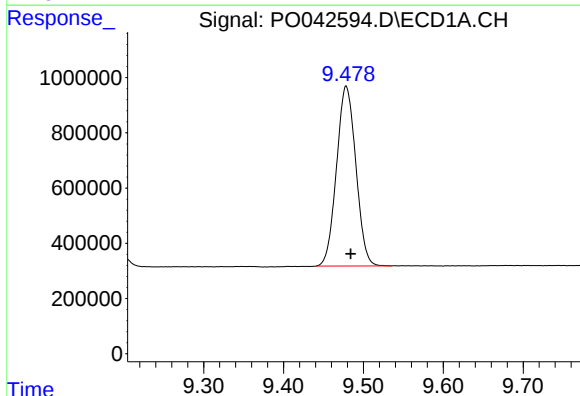
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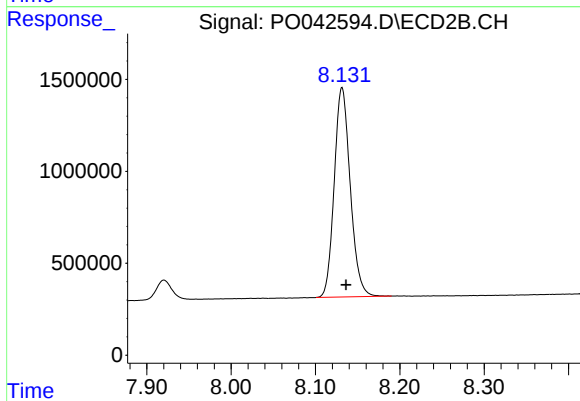
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: 0.002 min
Response: 16545719
Conc: 44.77 ng/ml



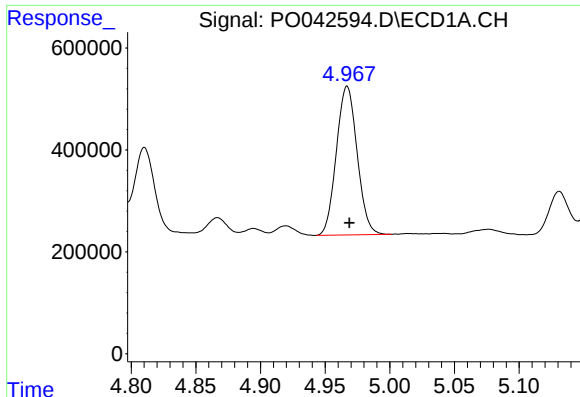
#2 Decachlorobiphenyl

R.T.: 9.478 min
Delta R.T.: -0.006 min
Response: 10955867
Conc: 43.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 15043474
Conc: 39.01 ng/ml



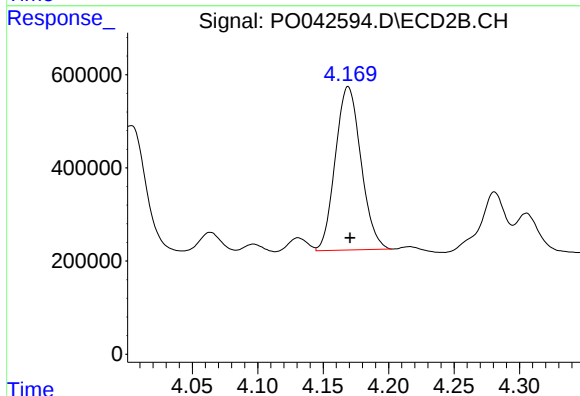
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 3265417
Conc: 486.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

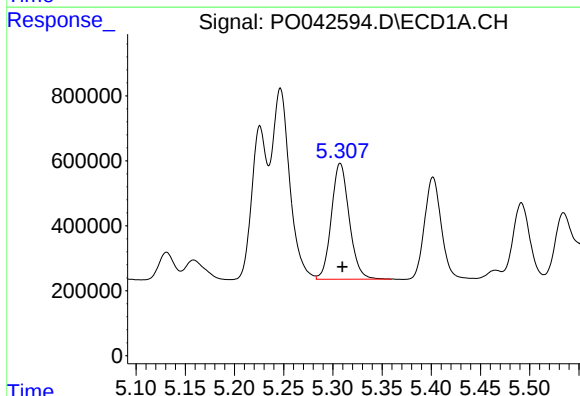
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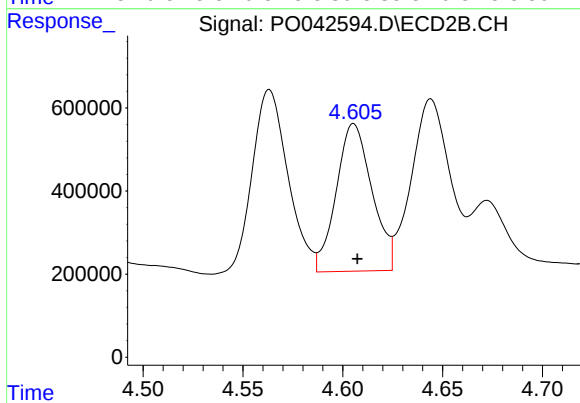
#3 AR-1016-1

R.T.: 4.169 min
Delta R.T.: -0.001 min
Response: 4784851
Conc: 505.48 ng/ml



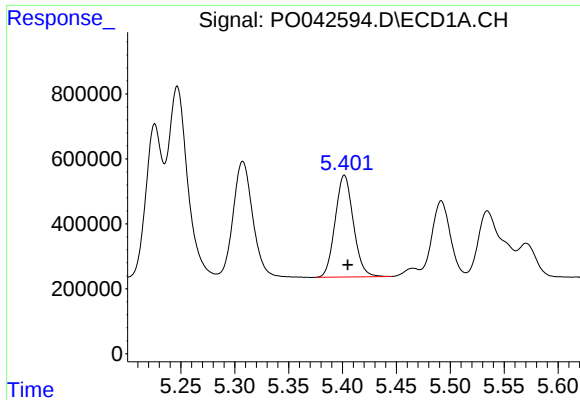
#4 AR-1016-2

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 4505289
Conc: 503.10 ng/ml



#4 AR-1016-2

R.T.: 4.605 min
Delta R.T.: -0.002 min
Response: 4430435
Conc: 540.69 ng/ml



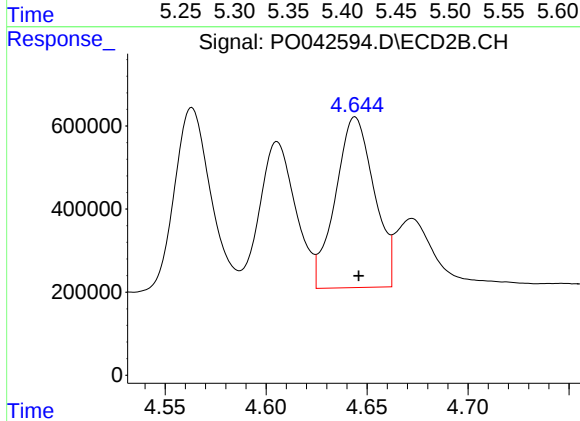
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 3684677
Conc: 509.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

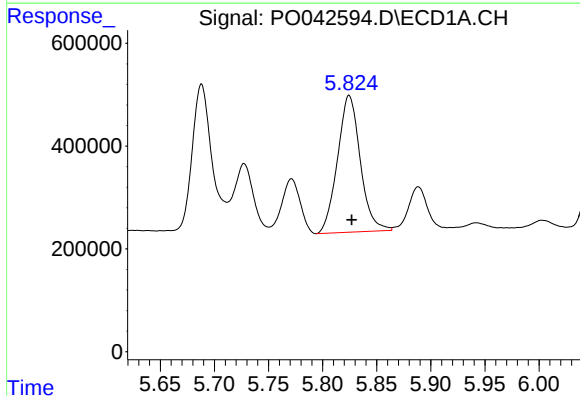
Manual Integrations
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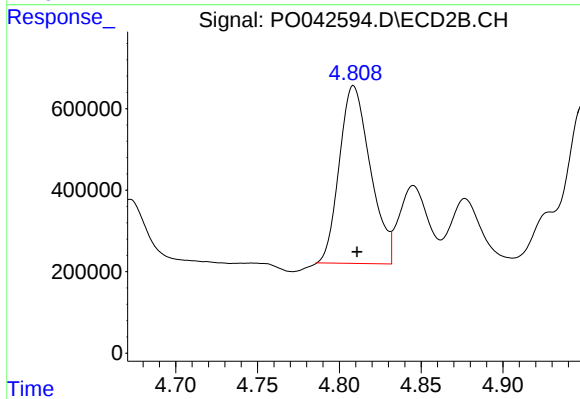
#5 AR-1016-3

R.T.: 4.644 min
Delta R.T.: -0.002 min
Response: 5484501
Conc: 527.89 ng/ml



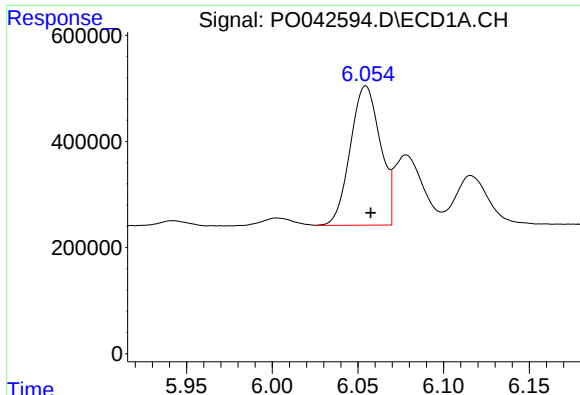
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 3897180
Conc: 548.54 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 5754179
Conc: 518.15 ng/ml m



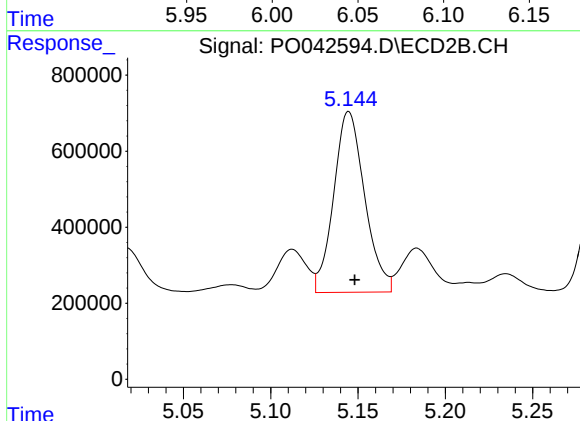
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: -0.003 min
Response: 3199275
Conc: 444.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

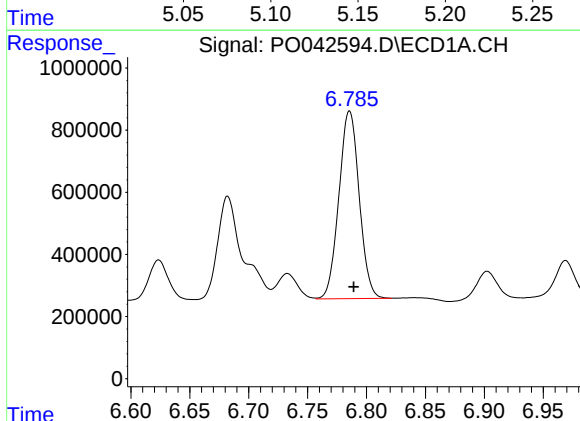
Manual Integrations
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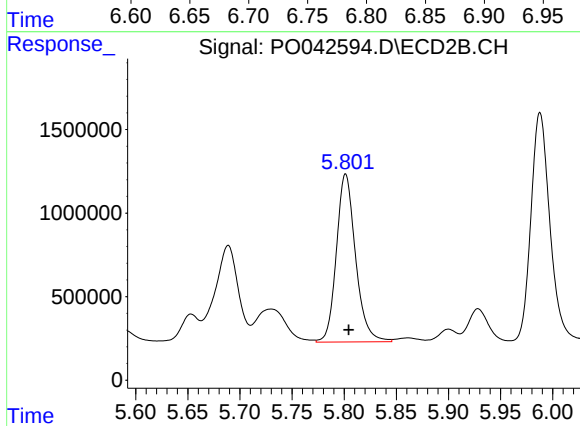
#7 AR-1016-5

R.T.: 5.145 min
Delta R.T.: -0.003 min
Response: 5873428
Conc: 555.65 ng/ml



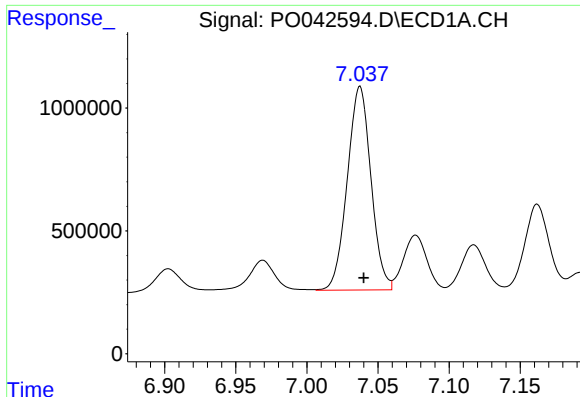
#31 AR-1260-1

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 7240060
Conc: 526.26 ng/ml



#31 AR-1260-1

R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 12863231
Conc: 532.81 ng/ml



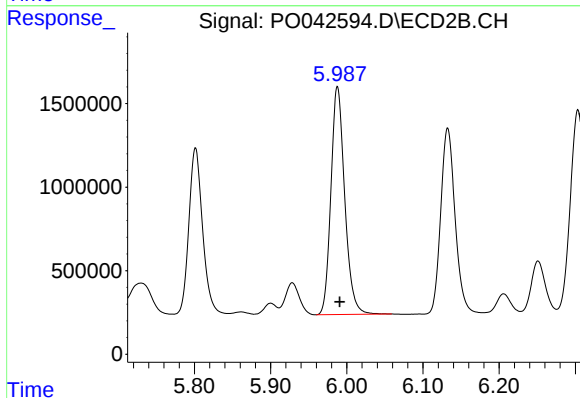
#32 AR-1260-2

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 9617181
Conc: 525.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

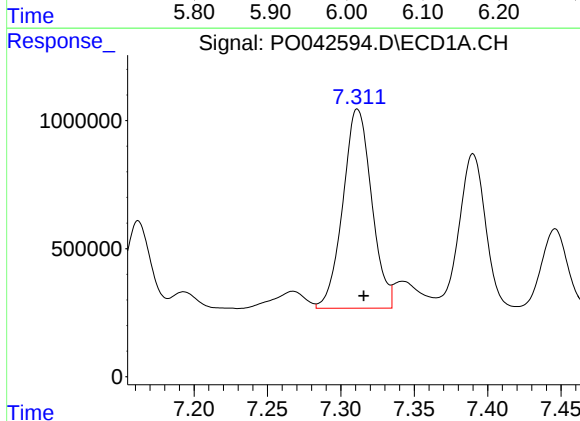
Manual Integrations
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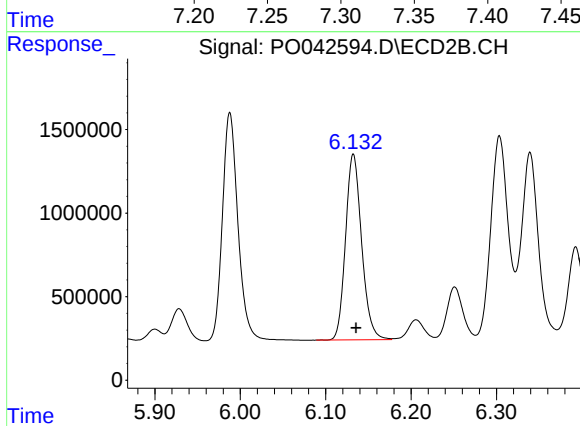
#32 AR-1260-2

R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 17195013
Conc: 511.88 ng/ml



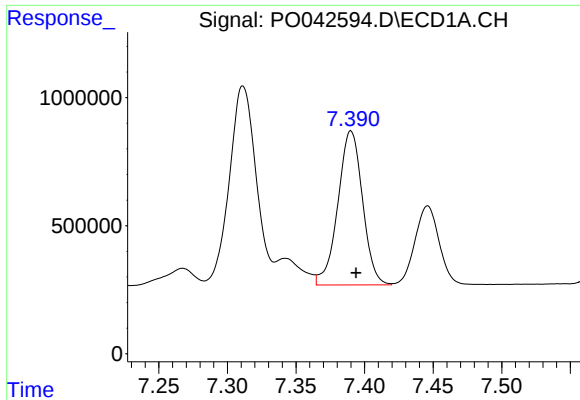
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 10613303
Conc: 510.78 ng/ml



#33 AR-1260-3

R.T.: 6.132 min
Delta R.T.: -0.003 min
Response: 14563498
Conc: 511.60 ng/ml



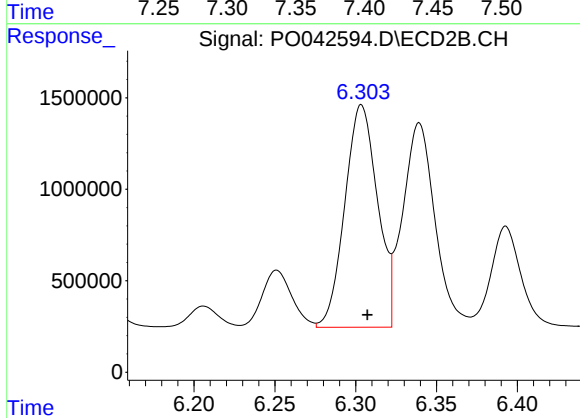
#34 AR-1260-4

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 7530996
Conc: 508.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

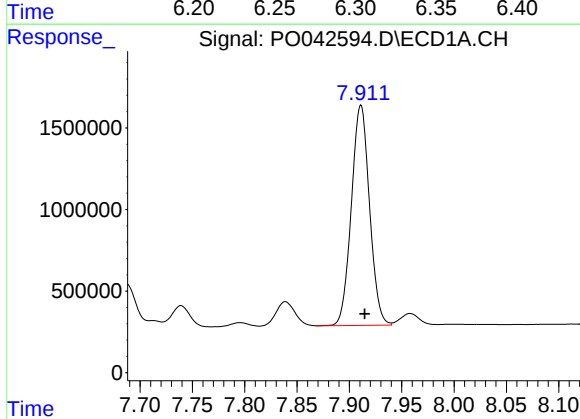
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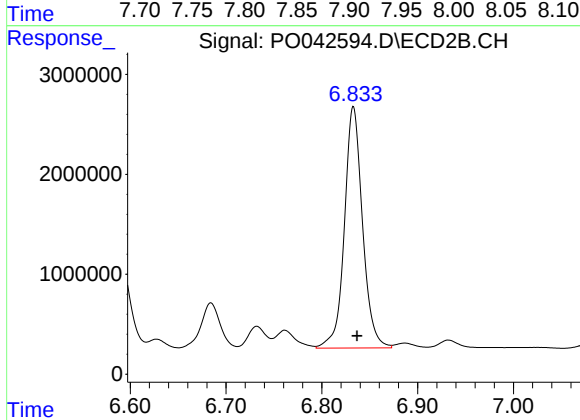
#34 AR-1260-4

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 17124917
Conc: 500.91 ng/ml



#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 16295008
Conc: 482.05 ng/ml



#35 AR-1260-5

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 31711675
Conc: 468.59 ng/ml