

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110118\
 Data File : P0050945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 11:45
 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: Nov 02 11:58:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.351	3.346	29752183	12463946	59.522m	57.344
2)	SA Decachlor...	10.006	8.089	15571927	12469155	50.099	48.748
Target Compounds							
3)	L1 AR-1016-1	5.515	4.361	10609752	4931555	556.193	536.640
4)	L1 AR-1016-2	5.537	4.377	15831363	8467938	568.202	546.456
5)	L1 AR-1016-3	5.599	4.541	9194397	4214474	558.597	526.173
6)	L1 AR-1016-4	5.698	4.585	7508284	3318414	559.222	545.367
7)	L1 AR-1016-5	5.990	4.783	7291909	3979786	540.456	461.181
31)	L7 AR-1260-1	7.111	5.766	11819495	10269570	459.442	496.697
32)	L7 AR-1260-2	7.366	5.950	14057066	13450706	475.182	468.410
33)	L7 AR-1260-3	7.724	6.094	9994216	11324220	471.572	459.201
34)	L7 AR-1260-4	7.949	6.550	10605800	9404239	463.482	455.953
35)	L7 AR-1260-5	8.263	6.789	20567678	24010576	466.967	462.075

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

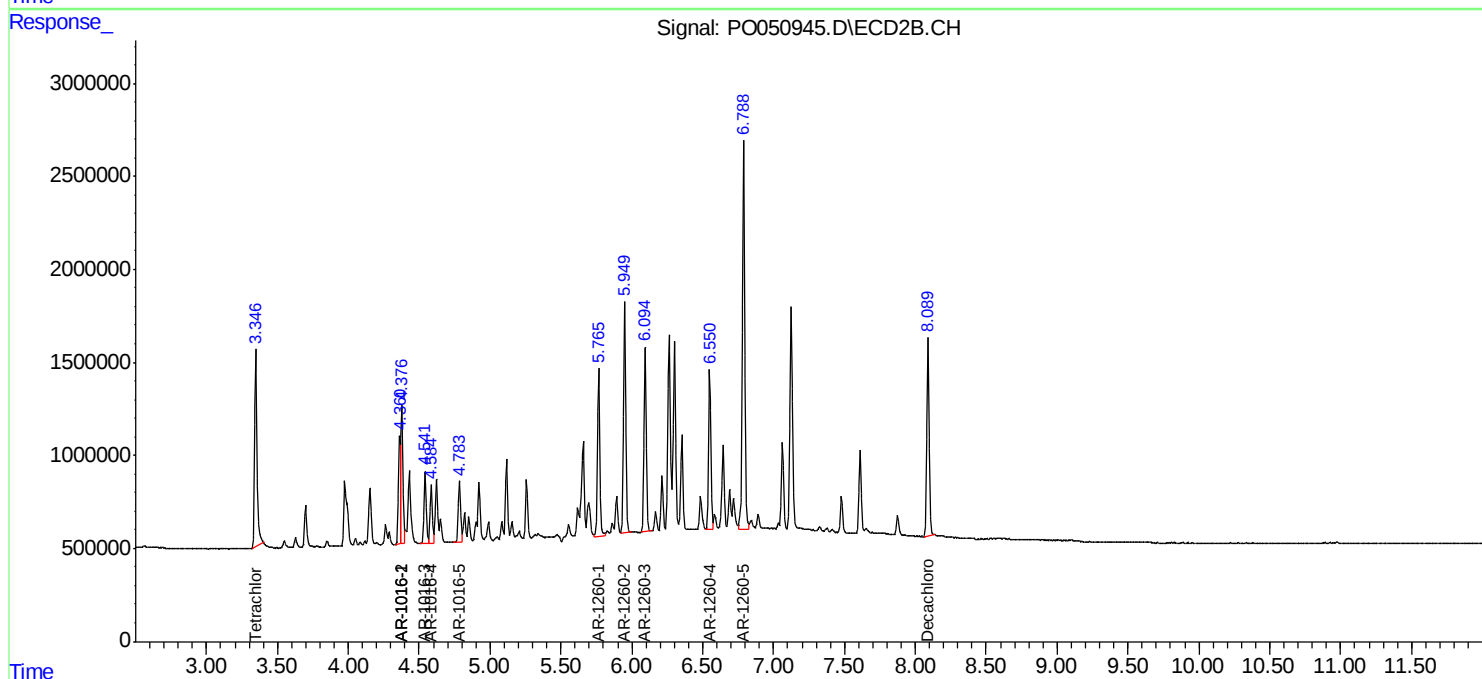
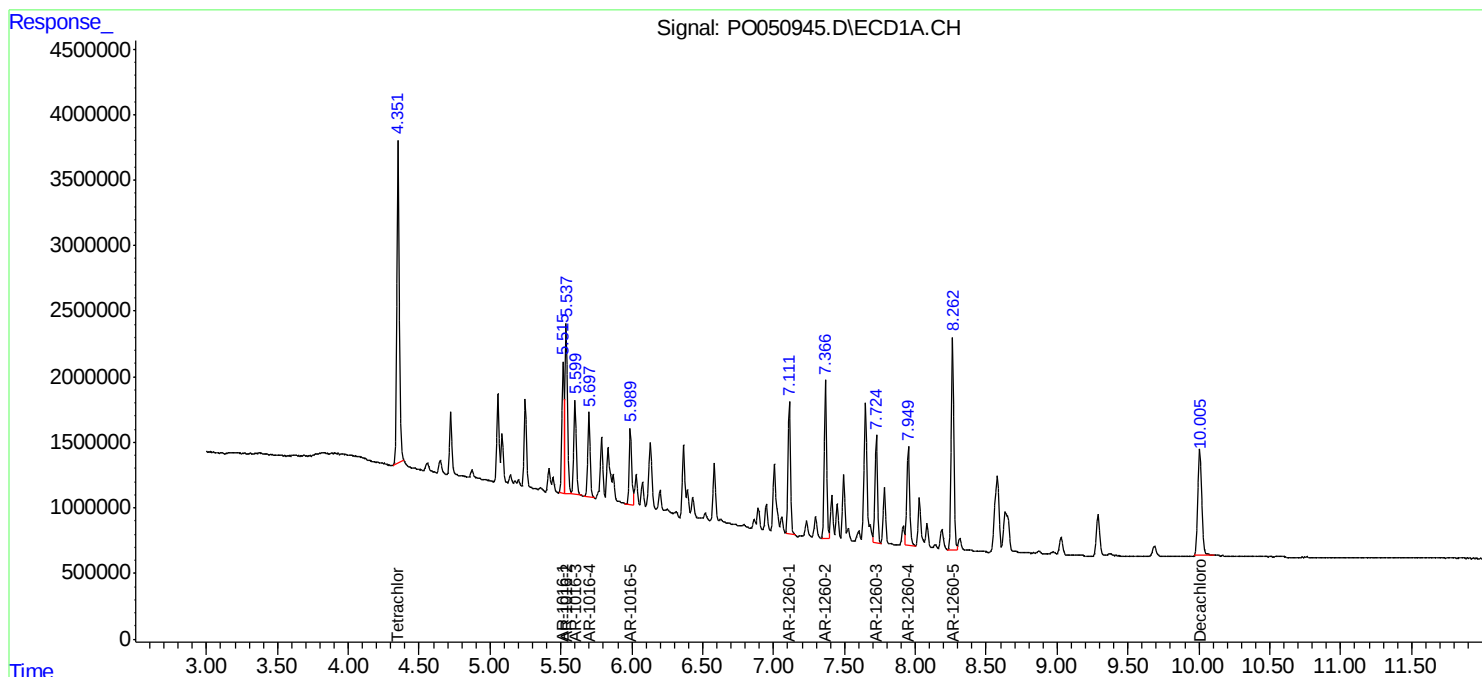
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

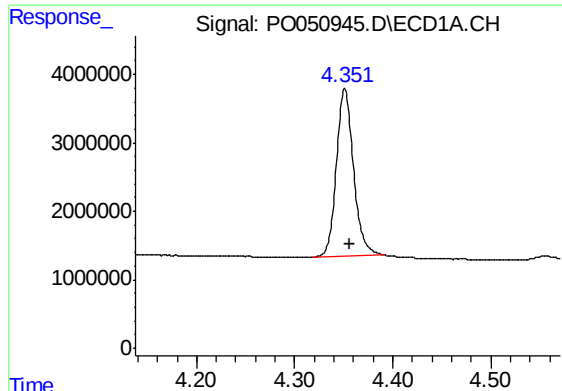
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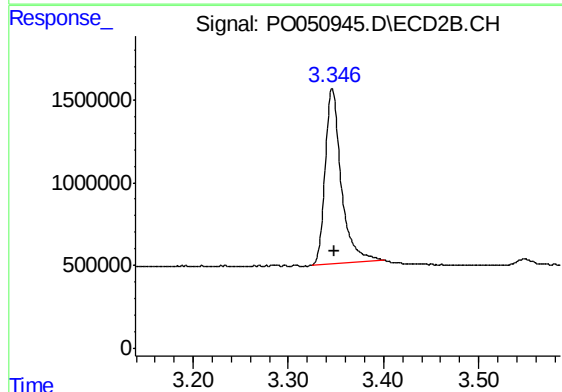
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 29752183
Conc: 59.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

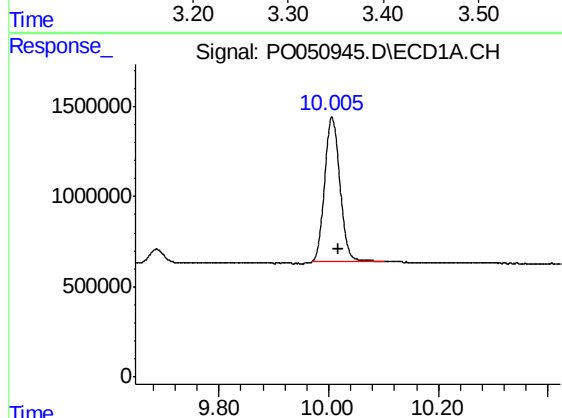
Manual Integrations
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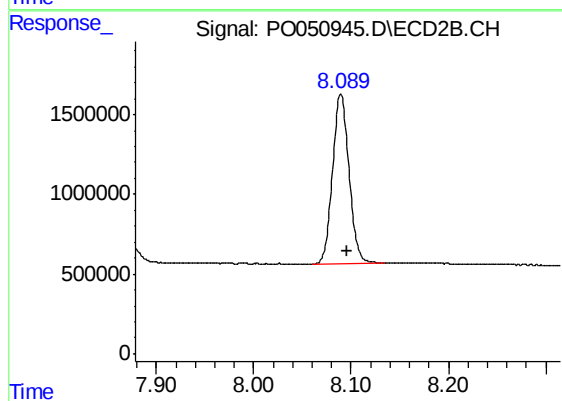
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 12463946
Conc: 57.34 ng/ml



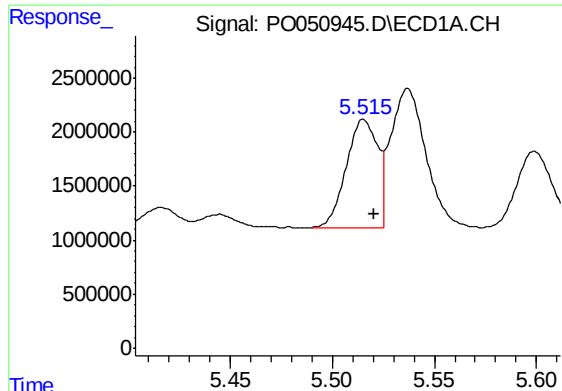
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: -0.011 min
Response: 15571927
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 12469155
Conc: 48.75 ng/ml



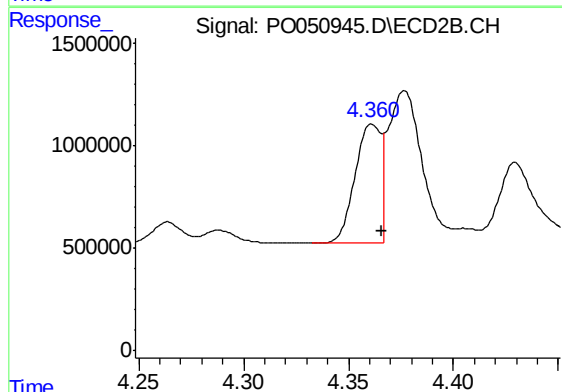
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: -0.005 min
Response: 10609752
Conc: 556.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

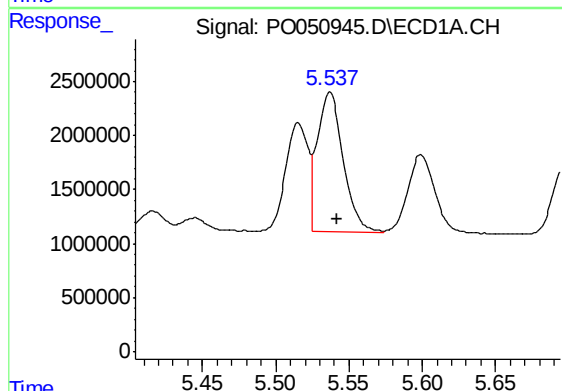
Manual Integrations
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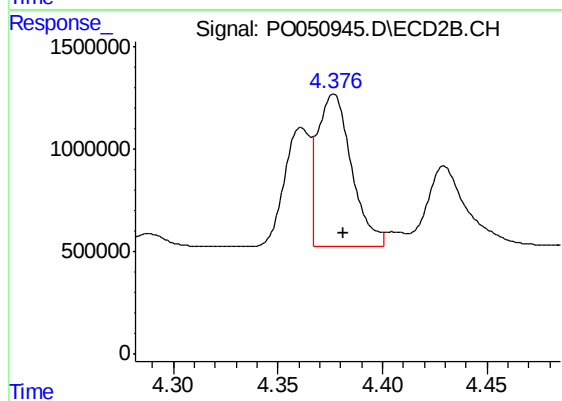
#3 AR-1016-1

R.T.: 4.361 min
Delta R.T.: -0.005 min
Response: 4931555
Conc: 536.64 ng/ml



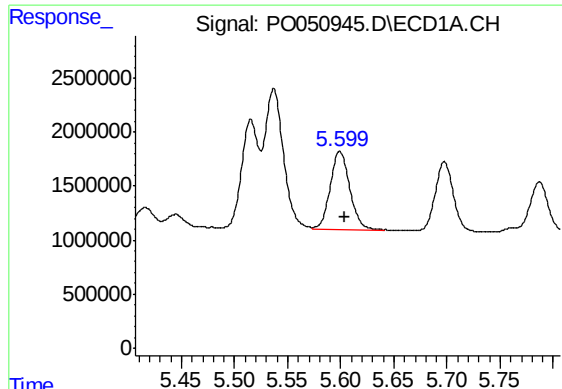
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.005 min
Response: 15831363
Conc: 568.20 ng/ml



#4 AR-1016-2

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 8467938
Conc: 546.46 ng/ml



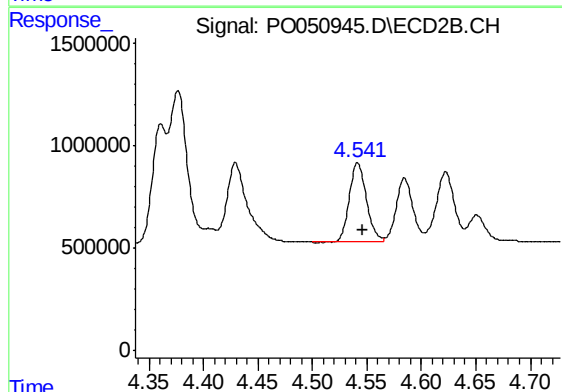
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 9194397
Conc: 558.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

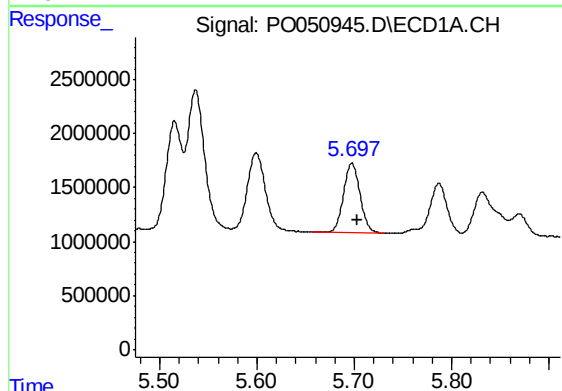
Manual Integrations
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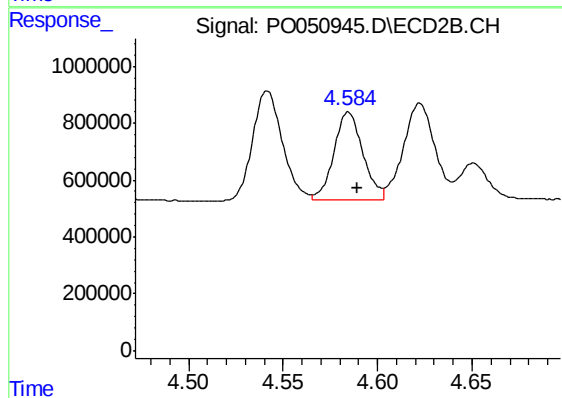
#5 AR-1016-3

R.T.: 4.541 min
Delta R.T.: -0.005 min
Response: 4214474
Conc: 526.17 ng/ml



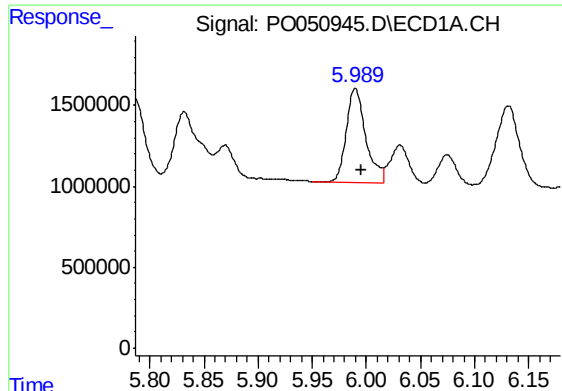
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 7508284
Conc: 559.22 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.005 min
Response: 3318414
Conc: 545.37 ng/ml



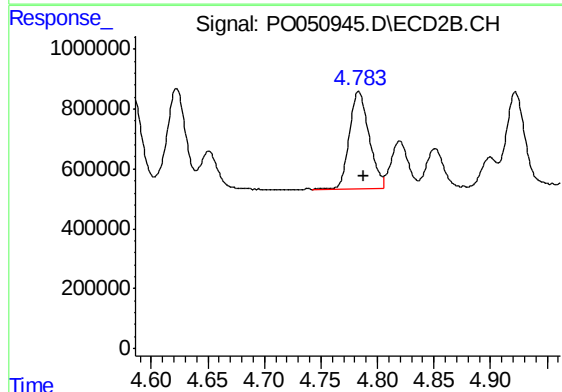
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 7291909
Conc: 540.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

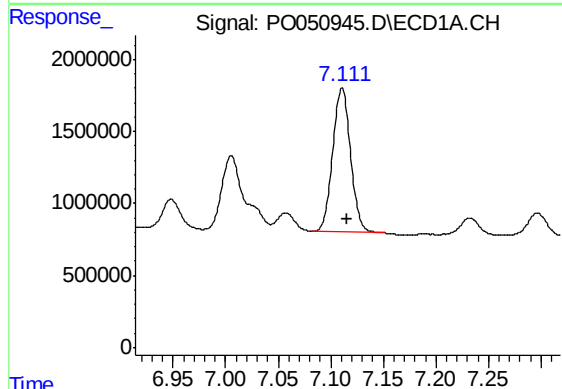
Manual Integrations
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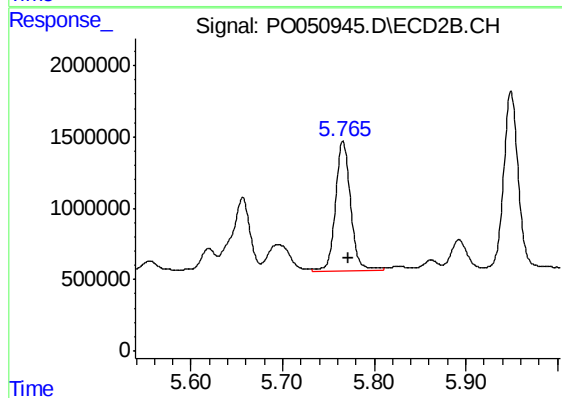
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 3979786
Conc: 461.18 ng/ml



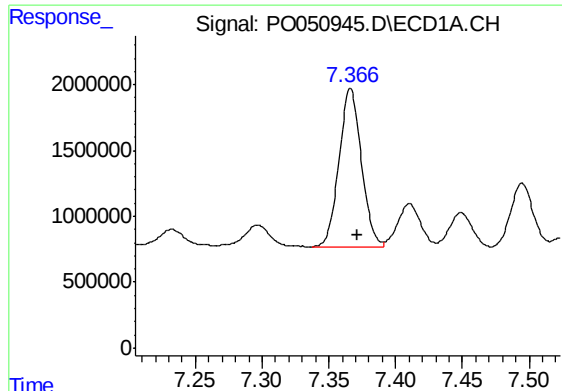
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 11819495
Conc: 459.44 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 10269570
Conc: 496.70 ng/ml



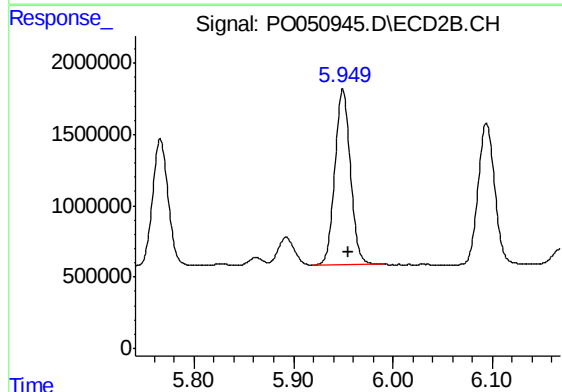
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 14057066
Conc: 475.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

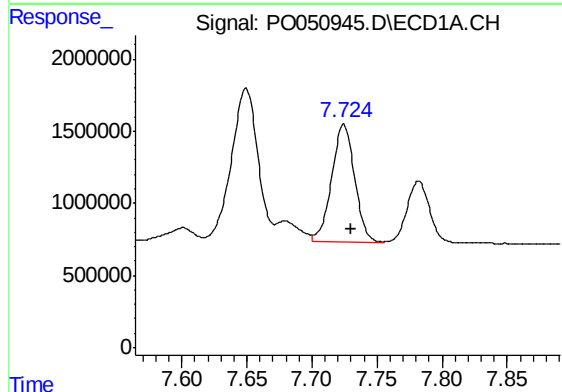
Manual Integrations
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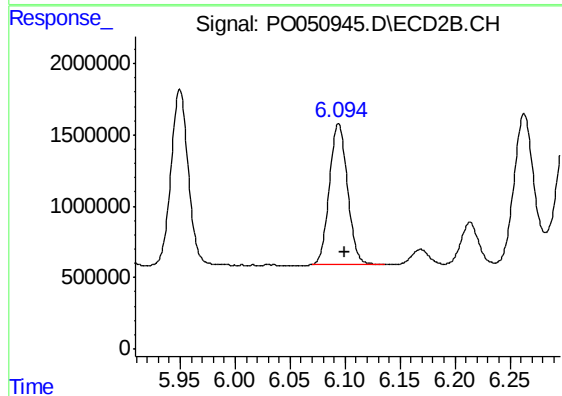
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.006 min
Response: 13450706
Conc: 468.41 ng/ml



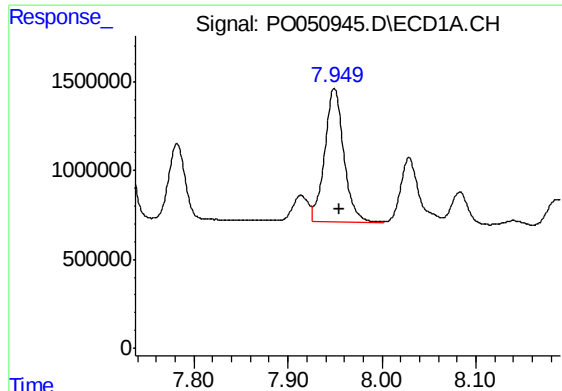
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 9994216
Conc: 471.57 ng/ml



#33 AR-1260-3

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 11324220
Conc: 459.20 ng/ml



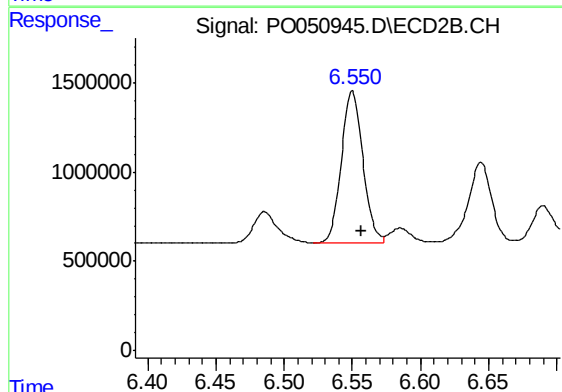
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 10605800
Conc: 463.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

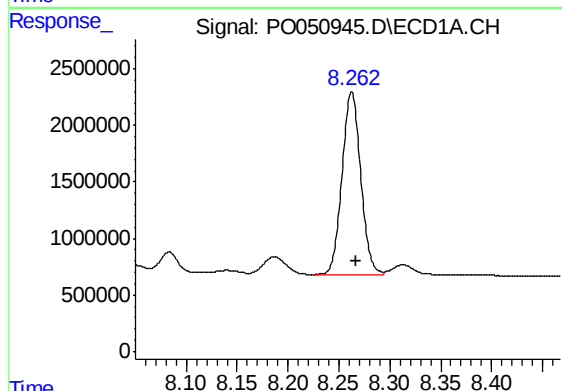
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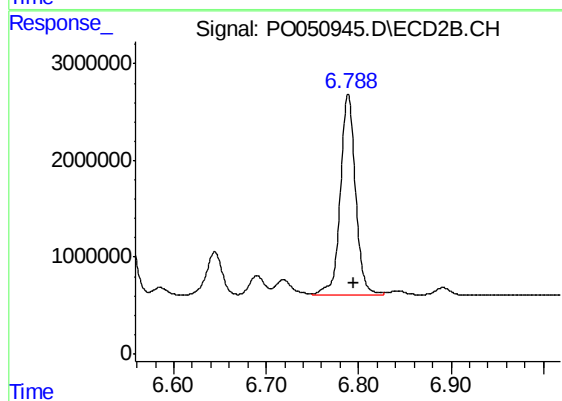
#34 AR-1260-4

R.T.: 6.550 min
Delta R.T.: -0.006 min
Response: 9404239
Conc: 455.95 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 20567678
Conc: 466.97 ng/ml



#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 24010576
Conc: 462.07 ng/ml