

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121418\
 Data File : P0052578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2018 5:33
 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: Dec 15 05:59:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.260	3.282	58758560	15143895	68.251	67.901
2)	SA Decachlor...	9.814	7.966	22257975	8974457	44.476	43.048
Target Compounds							
3)	L1 AR-1016-1	5.415	4.280	13137379	3694301	574.403m	515.062m
4)	L1 AR-1016-2	5.436	4.295	20584978	6561570	591.436m	500.788m
5)	L1 AR-1016-3	5.497	4.457	12301906	3258443	592.113m	570.098
6)	L1 AR-1016-4	5.596	4.499	9626339	2648222	577.501m	514.989m
7)	L1 AR-1016-5	5.886	4.695	8542182	3166876	533.934m	458.142m
31)	L7 AR-1260-1	6.998	5.665	14490194	5601627	490.925	400.635
32)	L7 AR-1260-2	7.253	5.850	14157463	6820828	401.885m	408.543
33)	L7 AR-1260-3	7.608	5.990	10110208	6115133	417.993m	386.140m
34)	L7 AR-1260-4	7.833	6.441	10055246	4196187	410.950	402.023m
35)	L7 AR-1260-5	8.140	6.682	20296595	9803681	413.083m	405.451m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052578.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2018 5:33
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

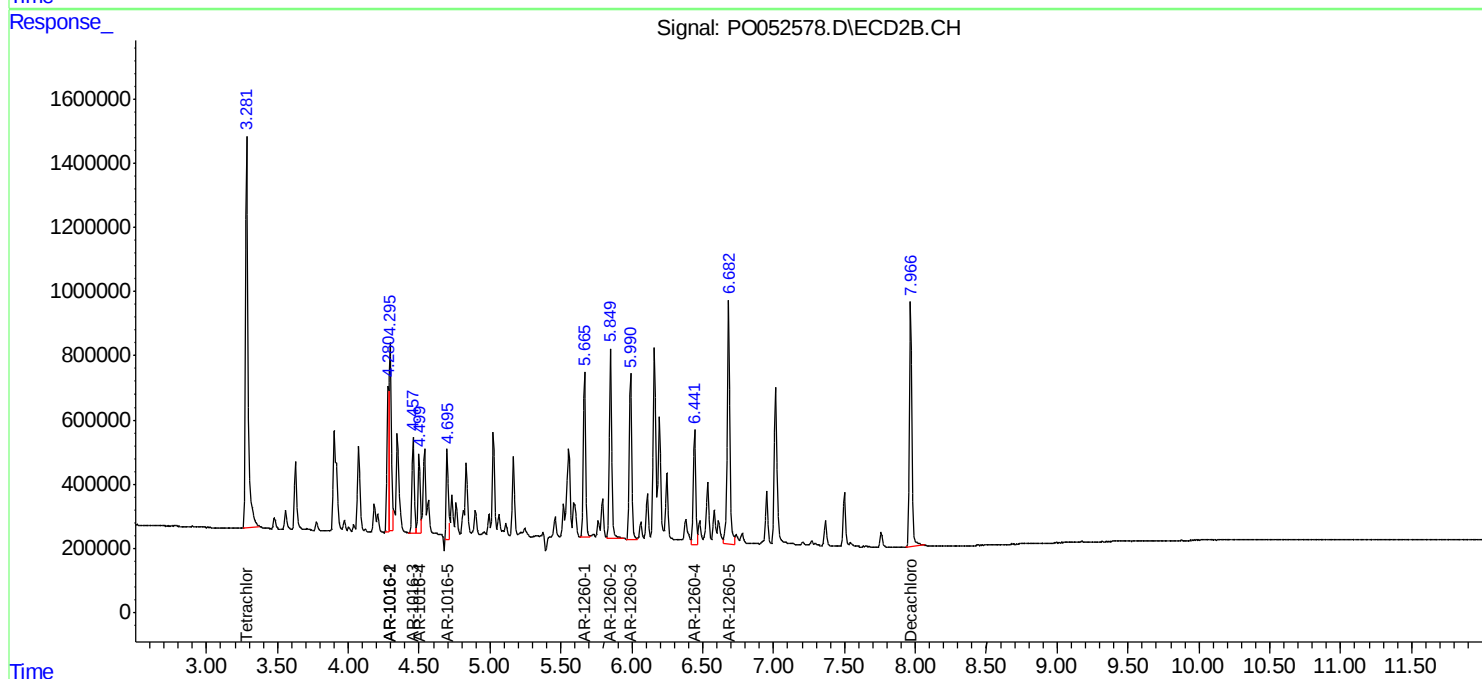
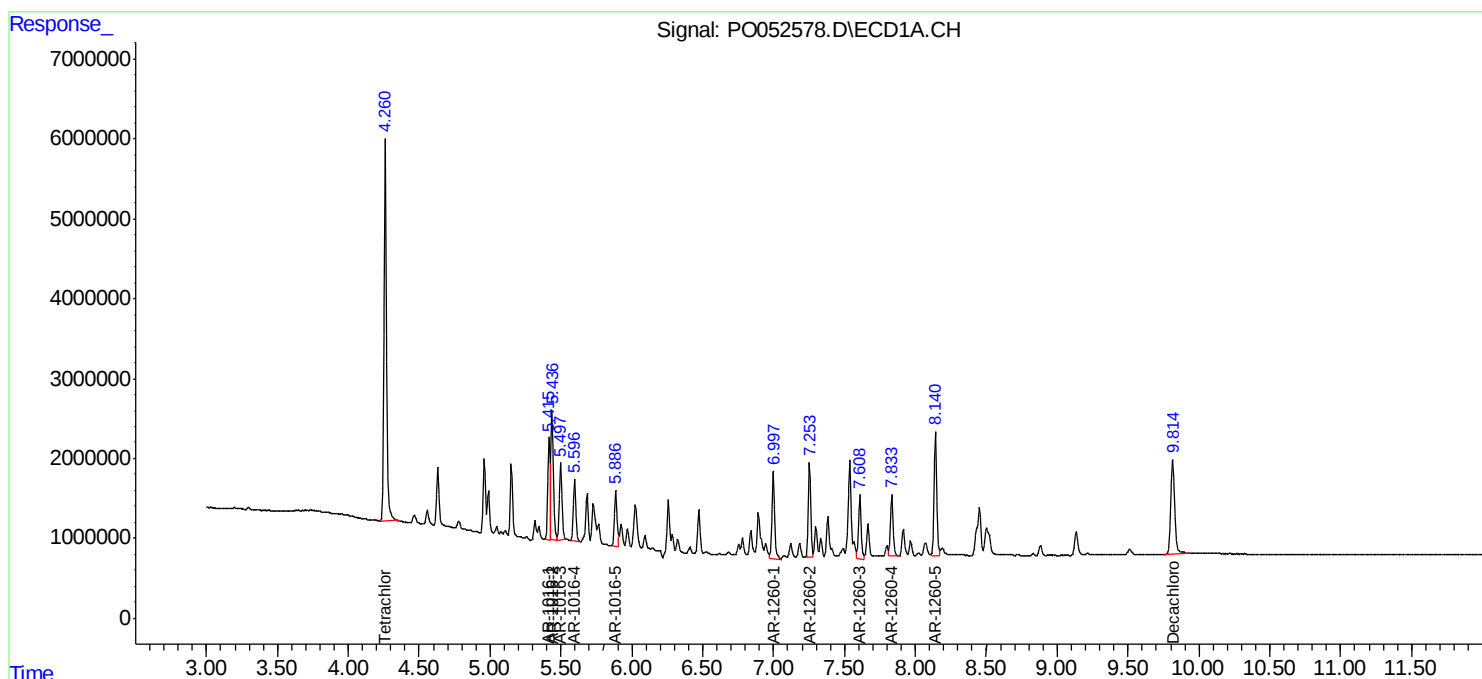
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

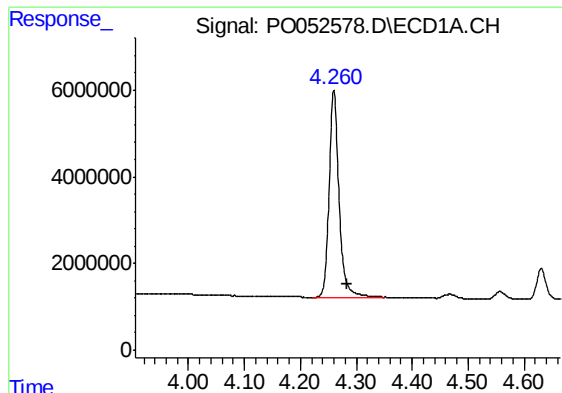
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 05:59:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





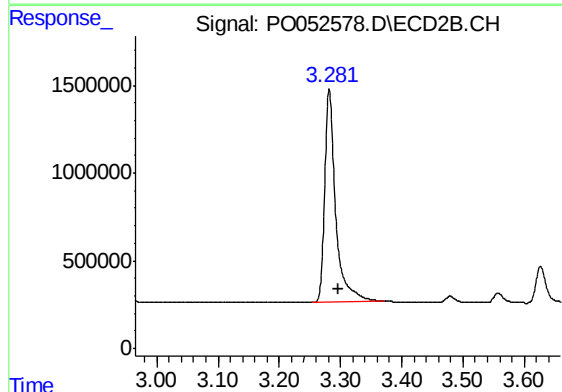
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 58758560
Conc: 68.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

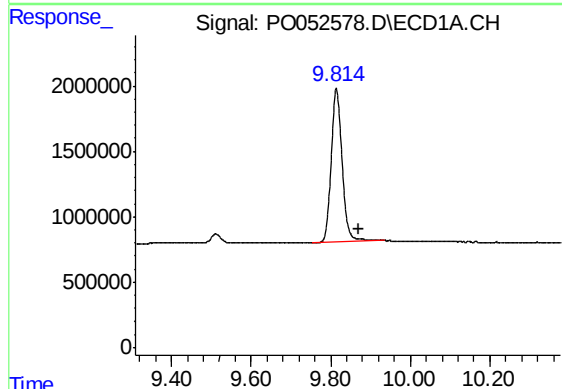
Manual Integrations
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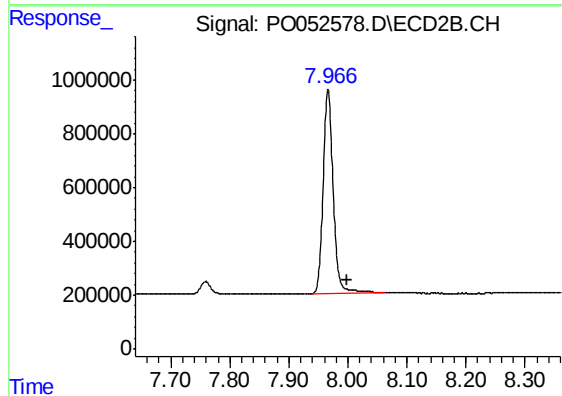
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 15143895
Conc: 67.90 ng/ml



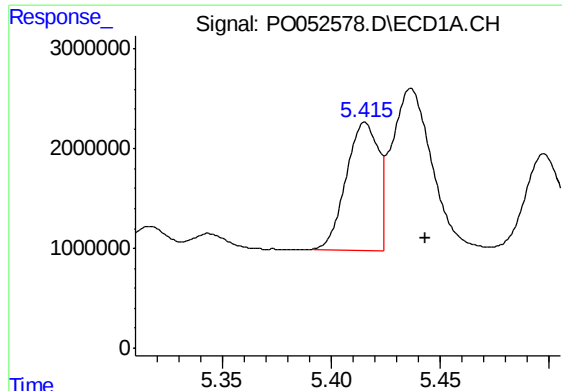
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.057 min
Response: 22257975
Conc: 44.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.033 min
Response: 8974457
Conc: 43.05 ng/ml



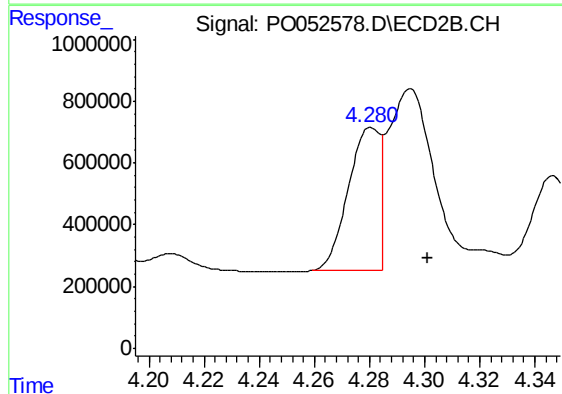
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 13137379
Conc: 574.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

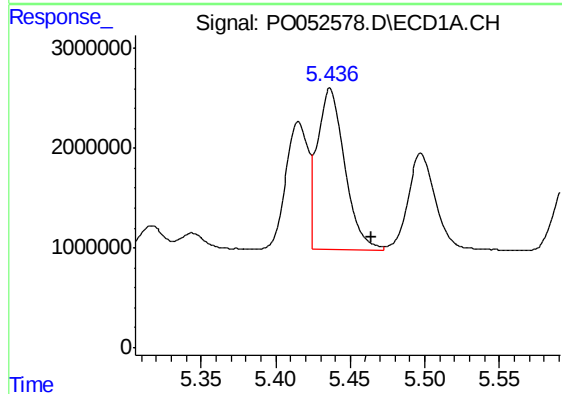
Manual Integrations
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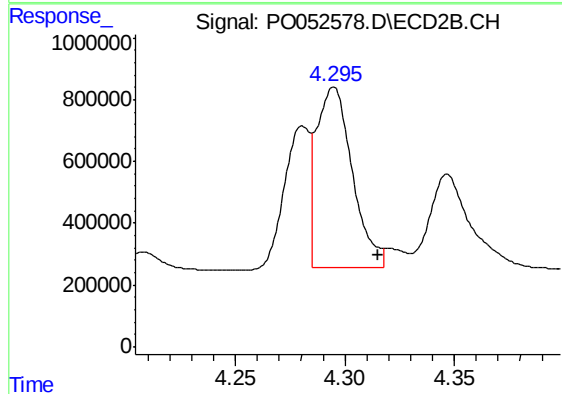
#3 AR-1016-1

R.T.: 4.280 min
Delta R.T.: -0.021 min
Response: 3694301
Conc: 515.06 ng/ml m



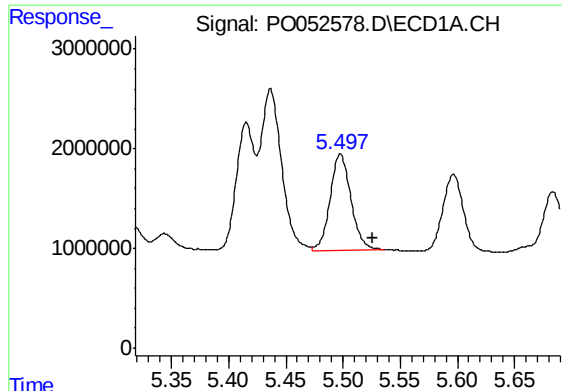
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: -0.028 min
Response: 20584978
Conc: 591.44 ng/ml m



#4 AR-1016-2

R.T.: 4.295 min
Delta R.T.: -0.020 min
Response: 6561570
Conc: 500.79 ng/ml m



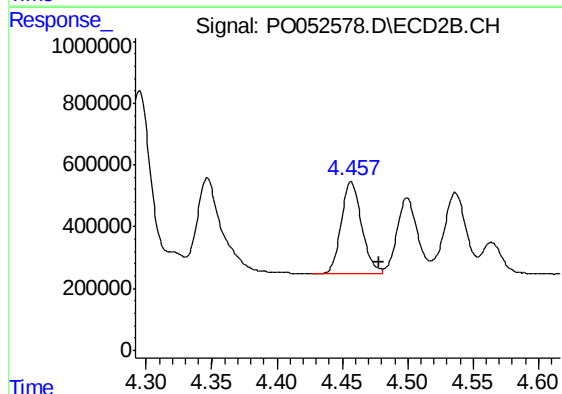
#5 AR-1016-3

R.T.: 5.497 min
Delta R.T.: -0.029 min
Response: 12301906
Conc: 592.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

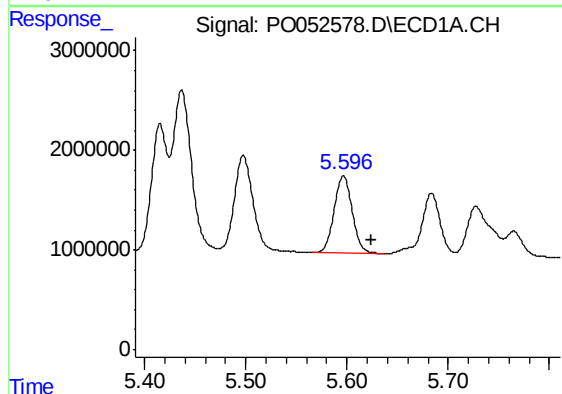
Manual Integrations
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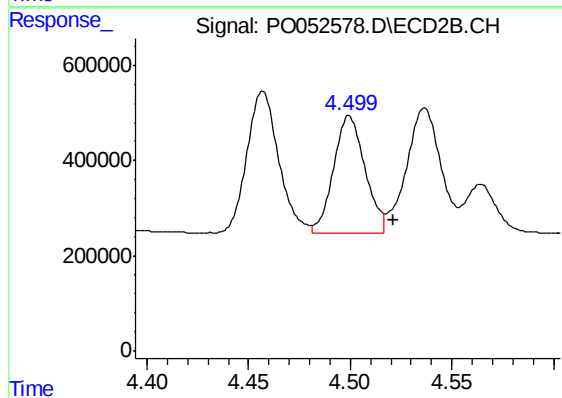
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: -0.021 min
Response: 3258443
Conc: 570.10 ng/ml



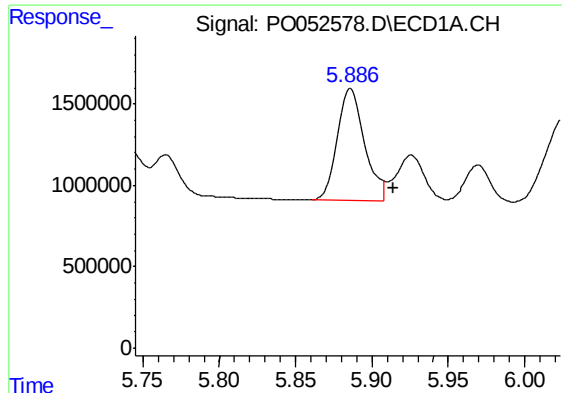
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.028 min
Response: 9626339
Conc: 577.50 ng/ml m



#6 AR-1016-4

R.T.: 4.499 min
Delta R.T.: -0.022 min
Response: 2648222
Conc: 514.99 ng/ml m



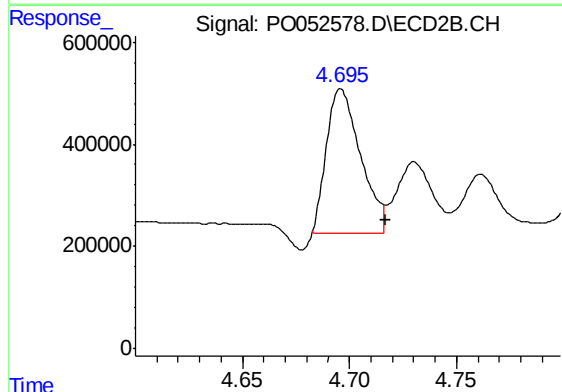
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.029 min
Response: 8542182
Conc: 533.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

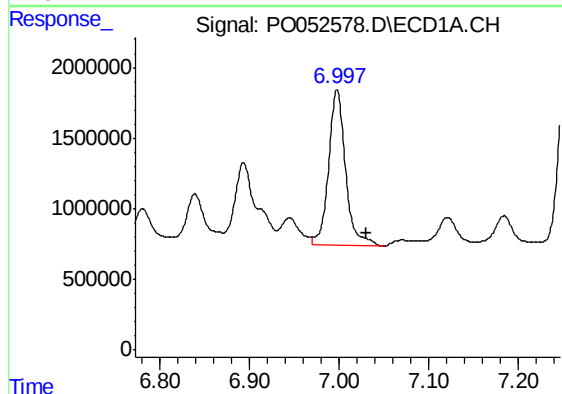
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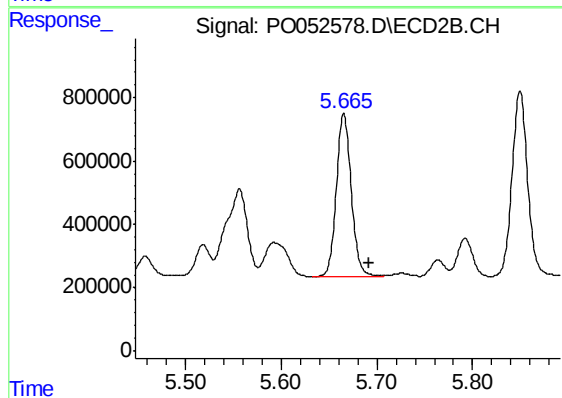
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.022 min
Response: 3166876
Conc: 458.14 ng/ml m



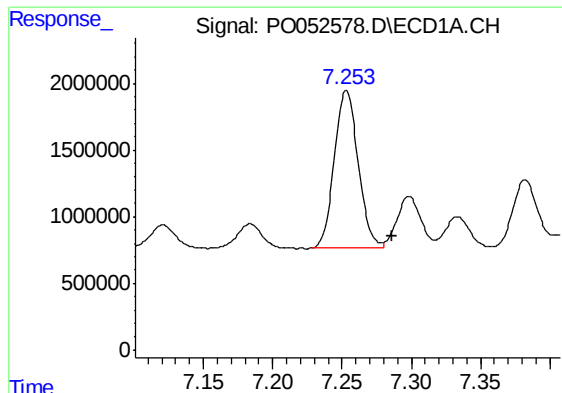
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 14490194
Conc: 490.92 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.027 min
Response: 5601627
Conc: 400.64 ng/ml



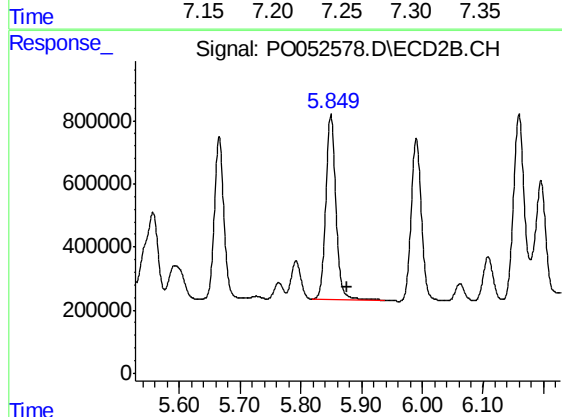
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 14157463
Conc: 401.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

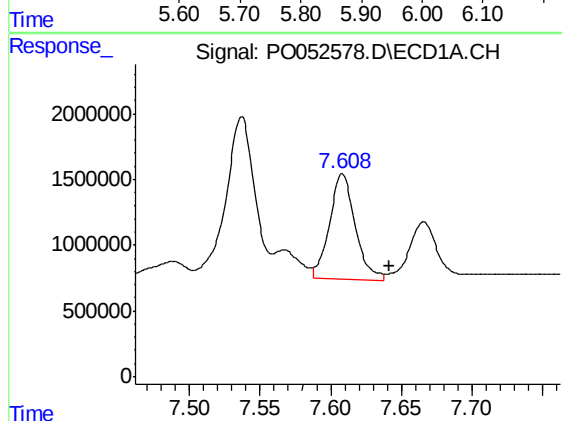
Manual Integrations
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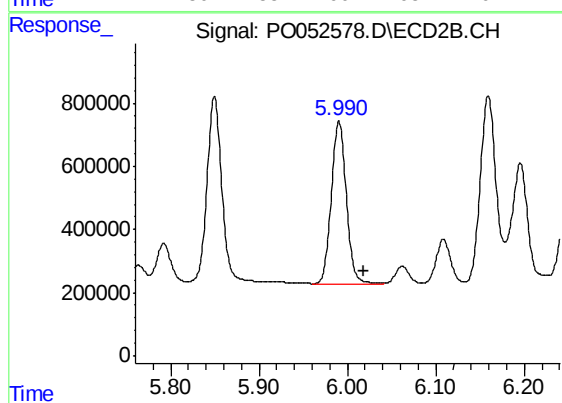
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 6820828
Conc: 408.54 ng/ml



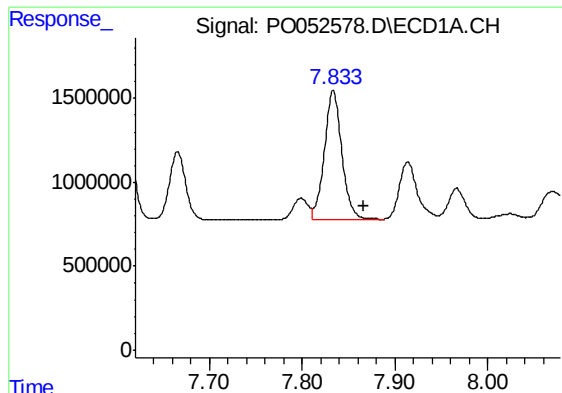
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: -0.034 min
Response: 10110208
Conc: 417.99 ng/ml m



#33 AR-1260-3

R.T.: 5.990 min
Delta R.T.: -0.028 min
Response: 6115133
Conc: 386.14 ng/ml m



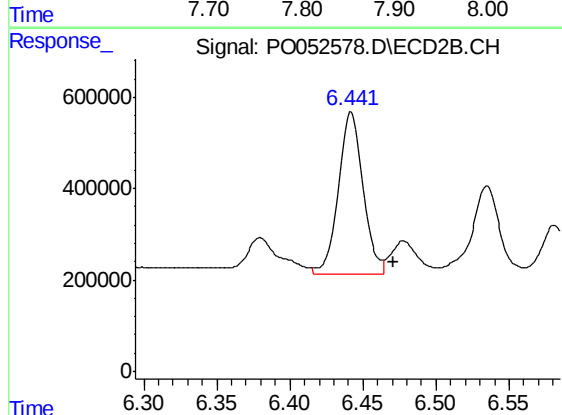
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.034 min
Response: 10055246
Conc: 410.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

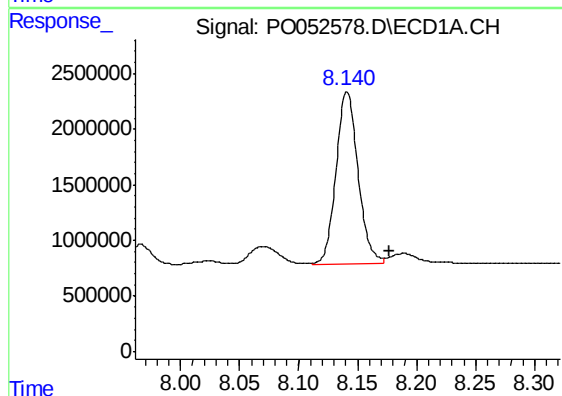
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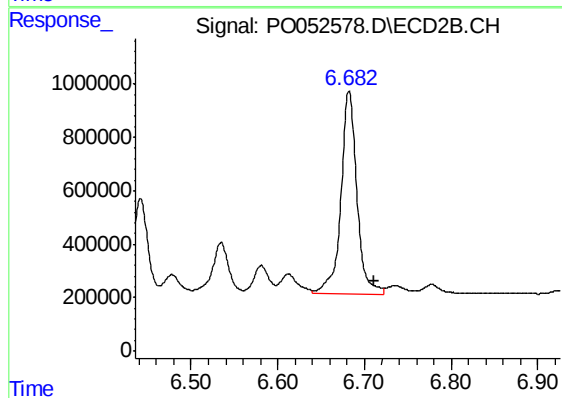
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.030 min
Response: 4196187
Conc: 402.02 ng/ml m



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.037 min
Response: 20296595
Conc: 413.08 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.030 min
Response: 9803681
Conc: 405.45 ng/ml m