

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020121\
 Data File : P0075377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2021 11:05
 Operator : AJ/MA
 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 01 12:26:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.927	3.995	5246990	2512639	51.847	52.269
2)	SA Decachlor...	10.947	9.246	5514423	2609520	57.155	53.758
Target Compounds							
3)	L1 AR-1016-1	6.251	5.239	1983308	978374	501.972	504.063
4)	L1 AR-1016-2	6.275	5.259	2756873	1383535	502.677	515.902
5)	L1 AR-1016-3	6.341	5.449	1653962	747293	505.690	520.543
6)	L1 AR-1016-4	6.448	5.500	1396602	622163	507.207	518.915
7)	L1 AR-1016-5	6.764	5.727	1356989	764541	509.134	524.616
31)	L7 AR-1260-1	7.944	6.815	2492789	1360027	540.328	500.981
32)	L7 AR-1260-2	8.211	7.011	3575425	1700449	553.943	512.590
33)	L7 AR-1260-3	8.577	7.164	3195615	1522301	585.625	512.211
34)	L7 AR-1260-4	8.808	7.643	2814078	1345092	547.433m	517.059
35)	L7 AR-1260-5	9.135	7.890	6756919	3350417	572.561	529.430

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020121\
Data File : PO075377.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2021 11:05
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

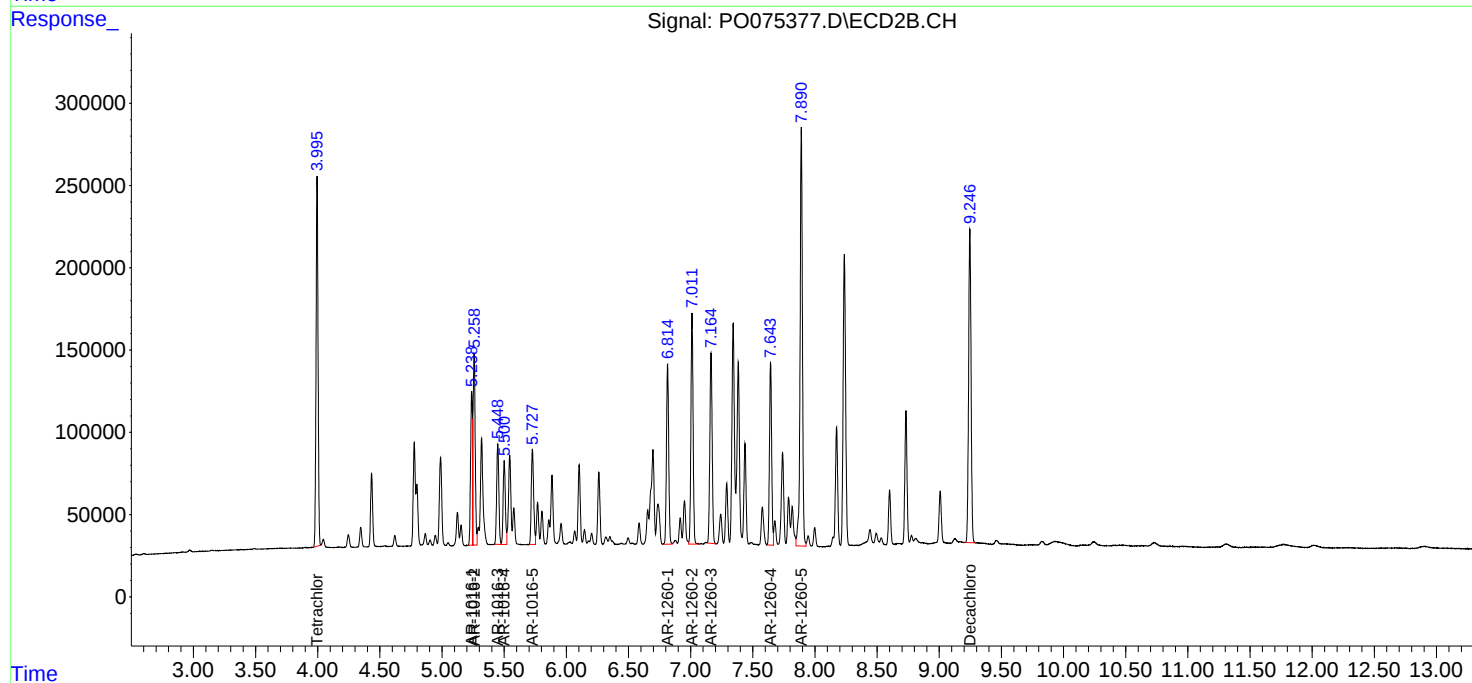
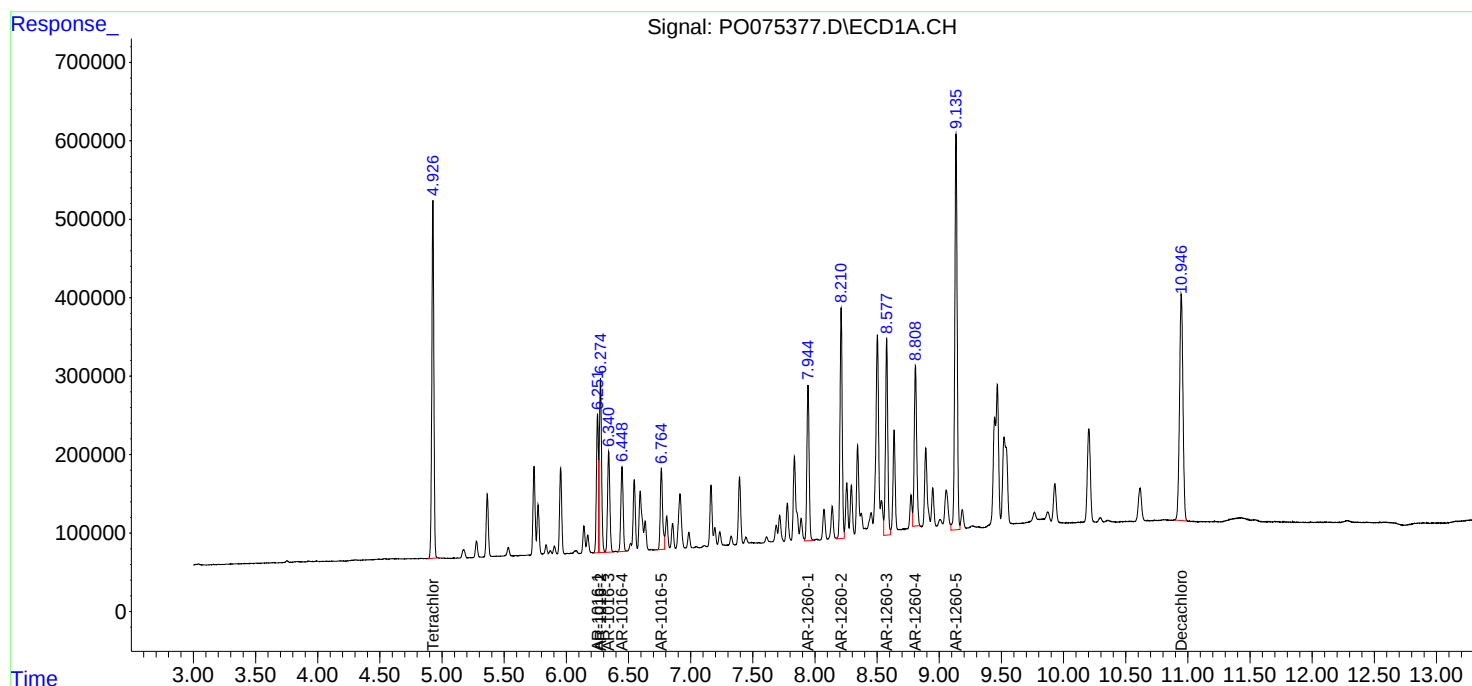
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

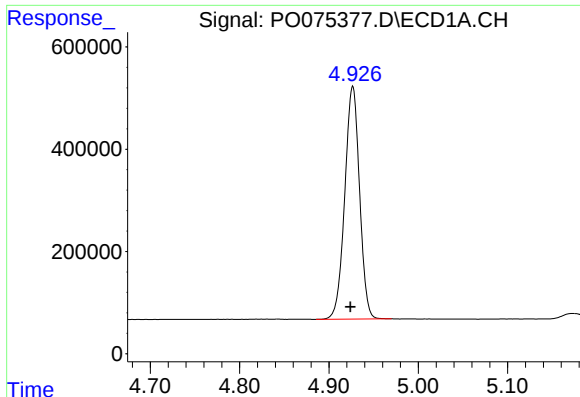
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 12:26:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





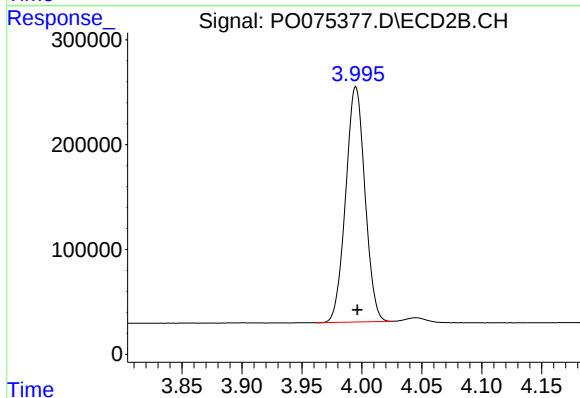
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: 0.003 min
Response: 5246990
Conc: 51.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

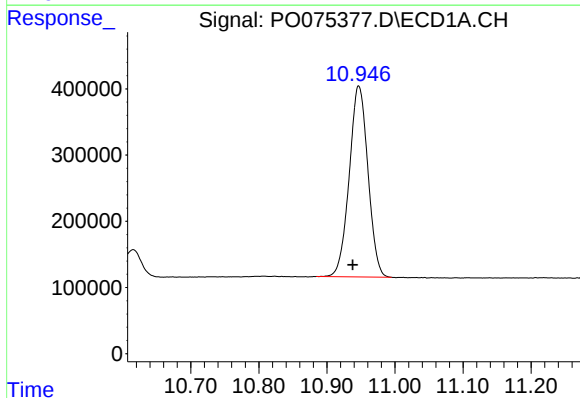
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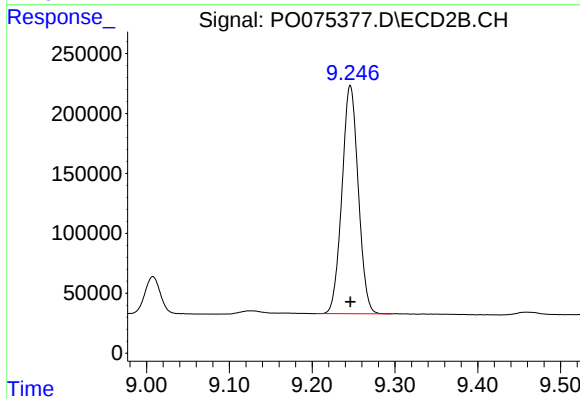
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 2512639
Conc: 52.27 ng/ml



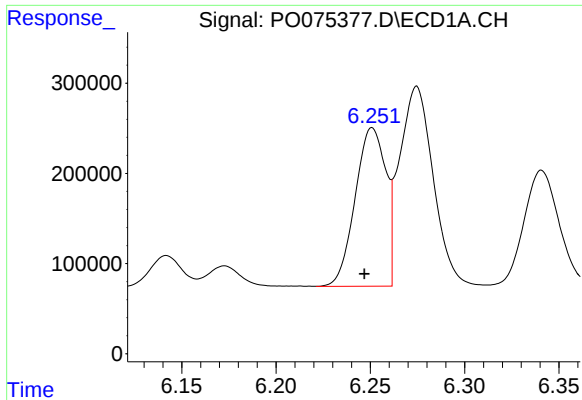
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.009 min
Response: 5514423
Conc: 57.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 2609520
Conc: 53.76 ng/ml



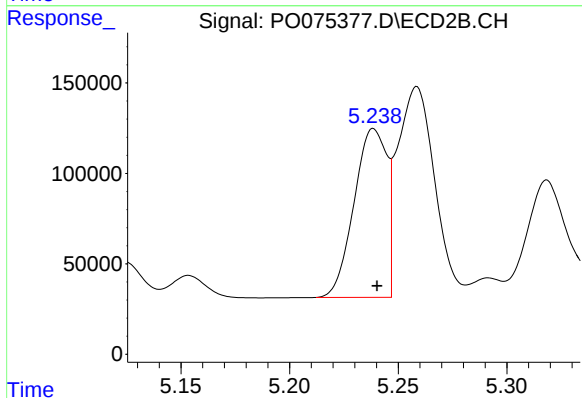
#3 AR-1016-1

R.T.: 6.251 min
Delta R.T.: 0.004 min
Response: 1983308
Conc: 501.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

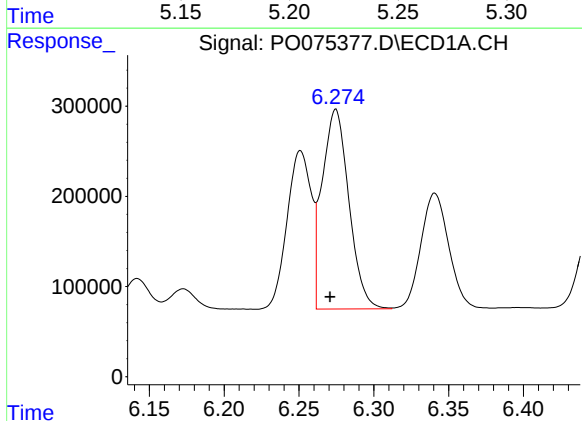
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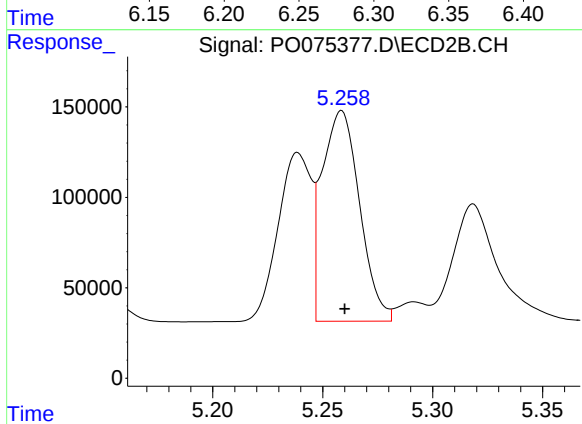
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 978374
Conc: 504.06 ng/ml



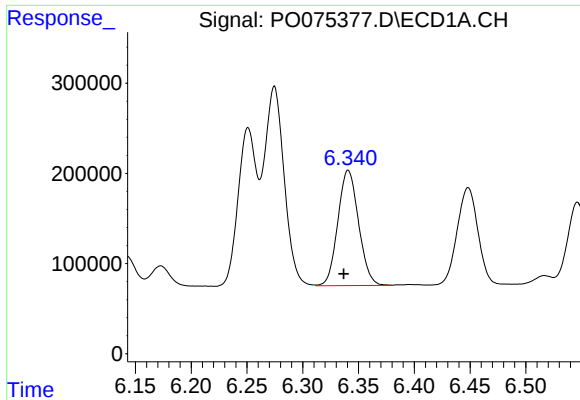
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: 0.004 min
Response: 2756873
Conc: 502.68 ng/ml



#4 AR-1016-2

R.T.: 5.259 min
Delta R.T.: -0.001 min
Response: 1383535
Conc: 515.90 ng/ml



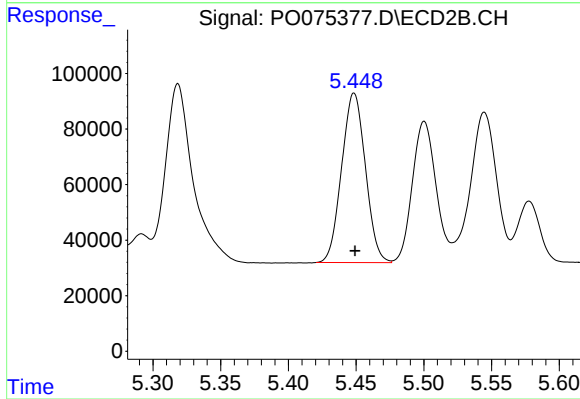
#5 AR-1016-3

R.T.: 6.341 min
Delta R.T.: 0.004 min
Response: 1653962
Conc: 505.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

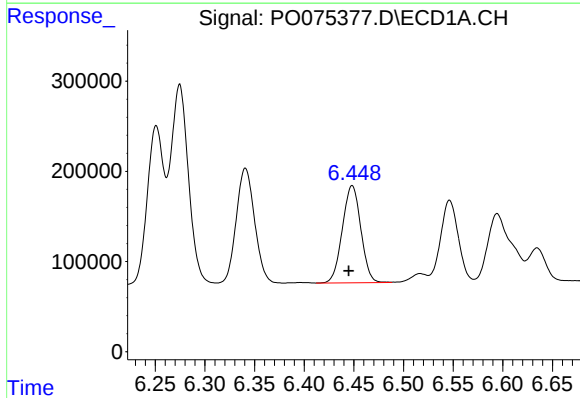
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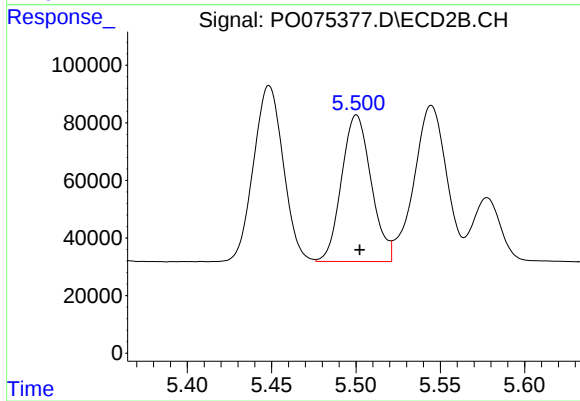
#5 AR-1016-3

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 747293
Conc: 520.54 ng/ml



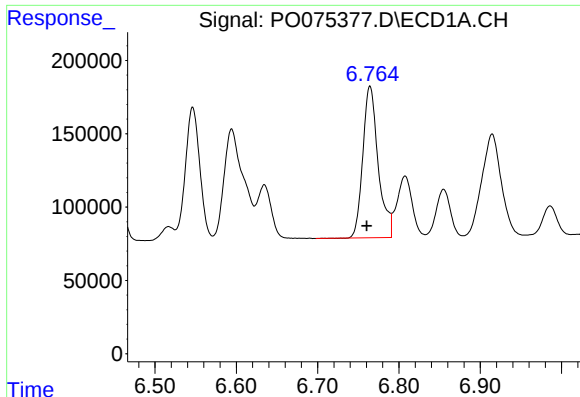
#6 AR-1016-4

R.T.: 6.448 min
Delta R.T.: 0.004 min
Response: 1396602
Conc: 507.21 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 622163
Conc: 518.92 ng/ml



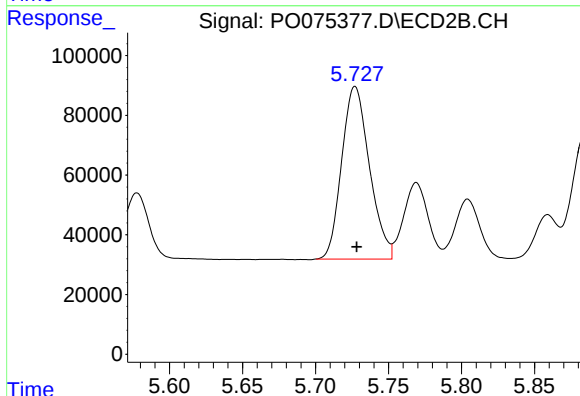
#7 AR-1016-5

R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 1356989
Conc: 509.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

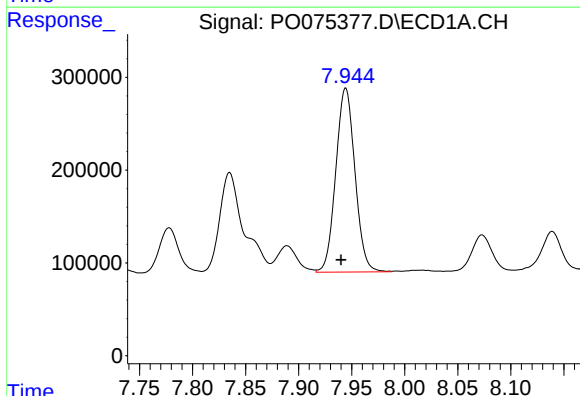
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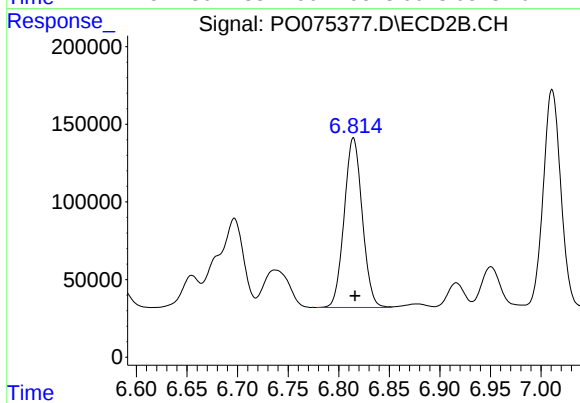
#7 AR-1016-5

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 764541
Conc: 524.62 ng/ml



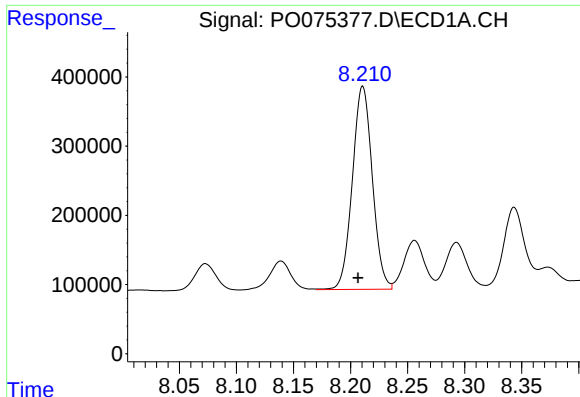
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: 0.005 min
Response: 2492789
Conc: 540.33 ng/ml



#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 1360027
Conc: 500.98 ng/ml



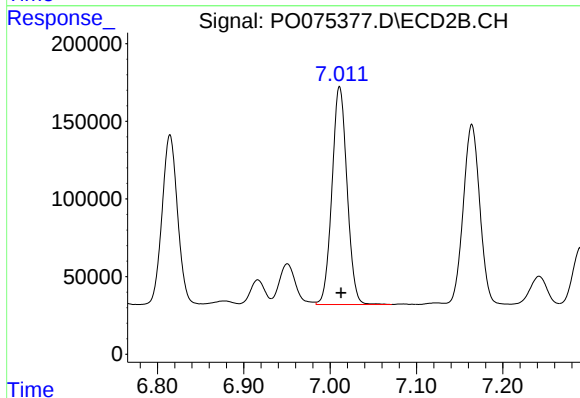
#32 AR-1260-2

R.T.: 8.211 min
Delta R.T.: 0.004 min
Response: 3575425
Conc: 553.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

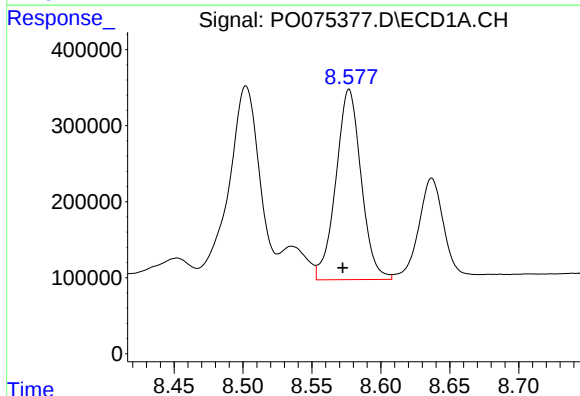
Manual Integrations
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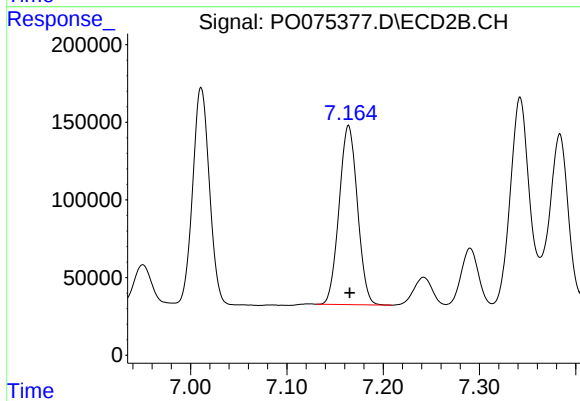
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 1700449
Conc: 512.59 ng/ml



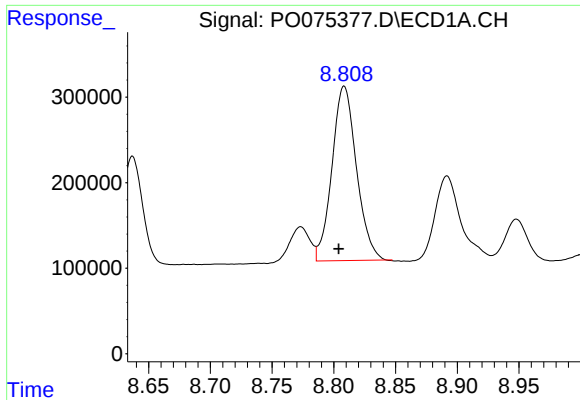
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: 0.005 min
Response: 3195615
Conc: 585.63 ng/ml



#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 1522301
Conc: 512.21 ng/ml



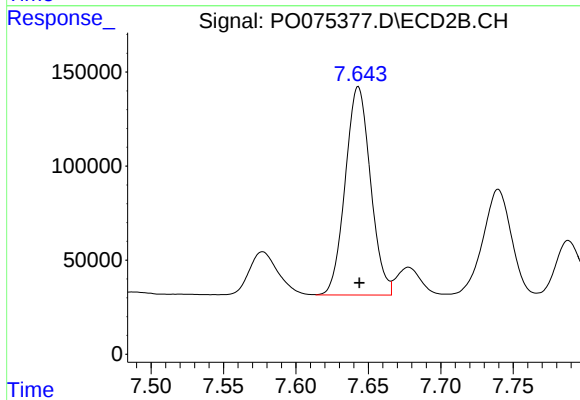
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: 0.004 min
Response: 2814078
Conc: 547.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

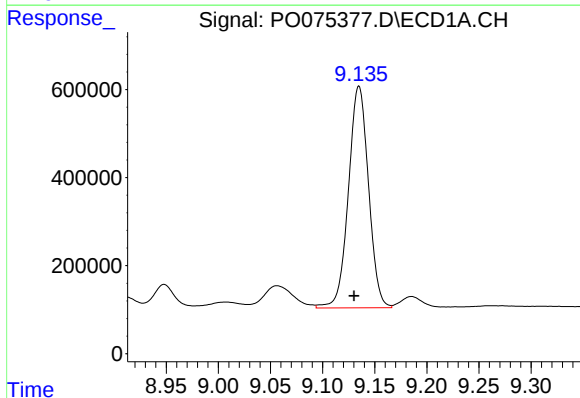
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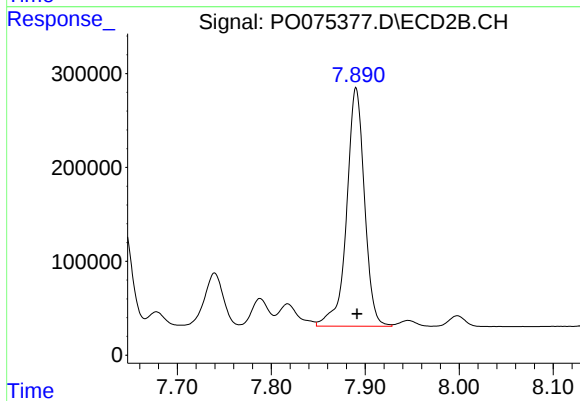
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 1345092
Conc: 517.06 ng/ml



#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.005 min
Response: 6756919
Conc: 572.56 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 3350417
Conc: 529.43 ng/ml