

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077887.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 17:34
 Operator : DD\AJ
 Sample : PB136453BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136453BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:37:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.349	3.629	1408753	602698	23.999	23.686
2)	SA Decachlor...	9.964	8.823	993979	599839	24.043	24.959
Target Compounds							
3)	L1 AR-1016-1	5.645	4.860	989507	483276	508.997	489.143
4)	L1 AR-1016-2	5.667	4.879	1471892	676170	509.156	485.911
5)	L1 AR-1016-3	5.731	5.067	890214	349162	497.623	491.580
6)	L1 AR-1016-4	5.836	5.120	707218	298610	509.321	498.827
7)	L1 AR-1016-5	6.147	5.343	693991	375174	495.552	514.735
31)	L7 AR-1260-1	7.306	6.423	1269720	728668	499.446	494.608
32)	L7 AR-1260-2	7.570	6.620	1467771	877590	525.554m	505.934
33)	L7 AR-1260-3	7.931	6.771	920253	810096	461.674	494.747m
34)	L7 AR-1260-4	8.157	7.249	1094861	604200	501.359	499.388
35)	L7 AR-1260-5	8.469	7.496	2066478	1384817	477.585	487.062

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051721\
Data File : PO077887.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 17:34
Operator : DD\AJ
Sample : PB136453BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

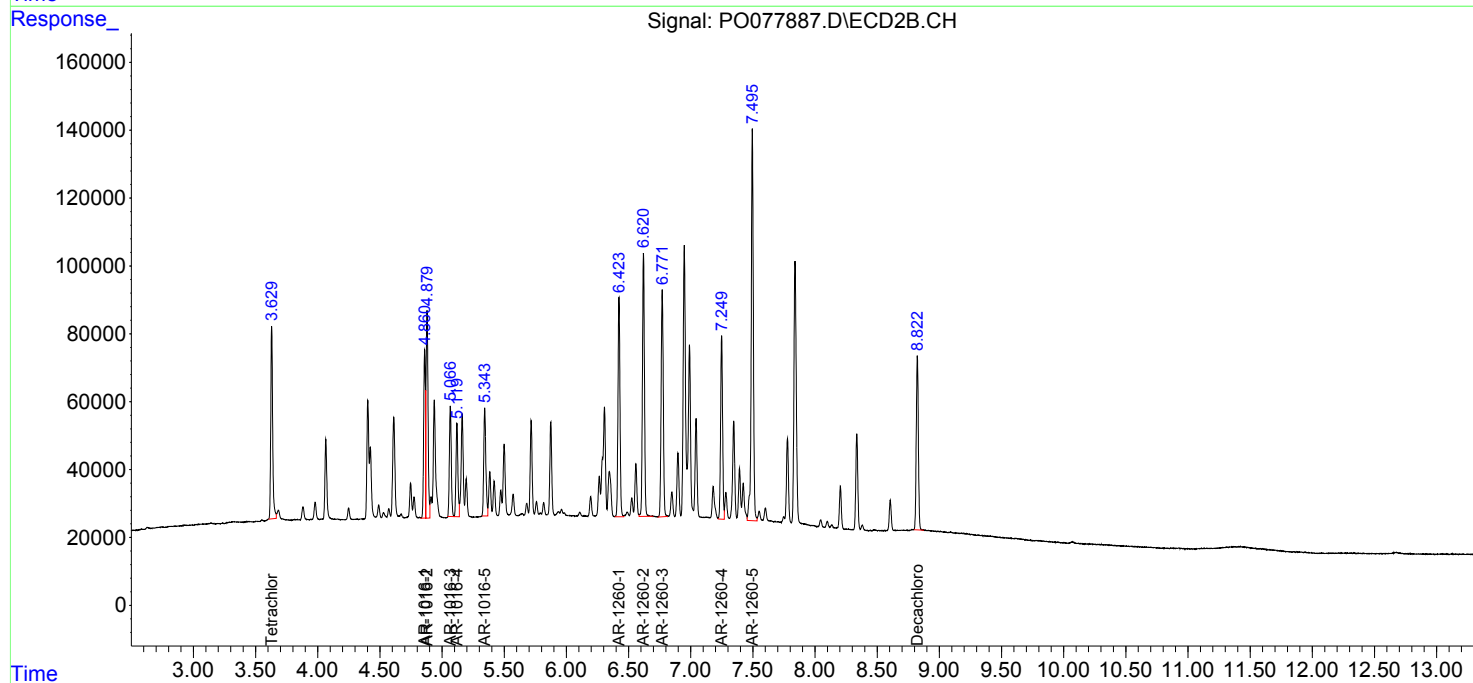
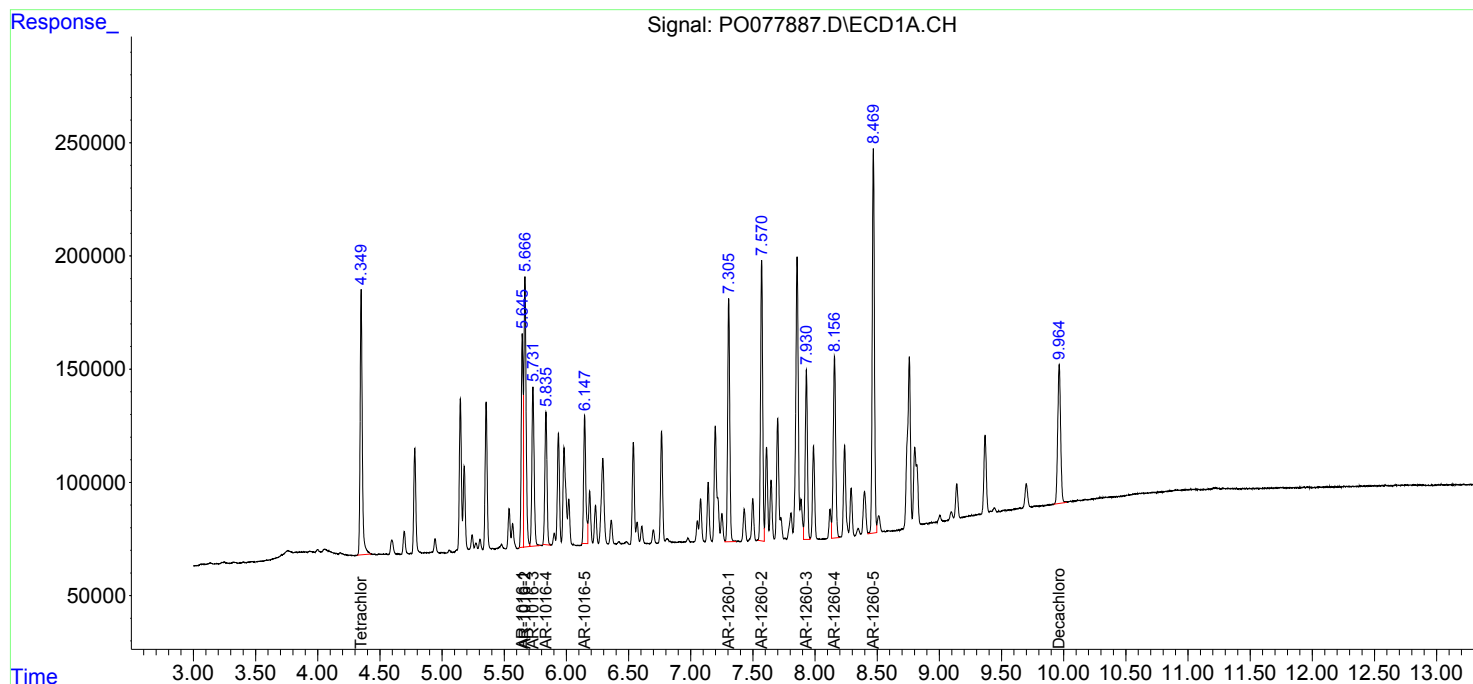
Instrument :
ECD_O
ClientSampleId :
PB136453BS

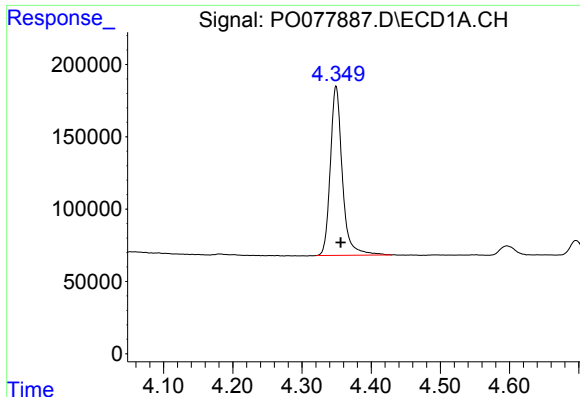
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 04:37:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
Response 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





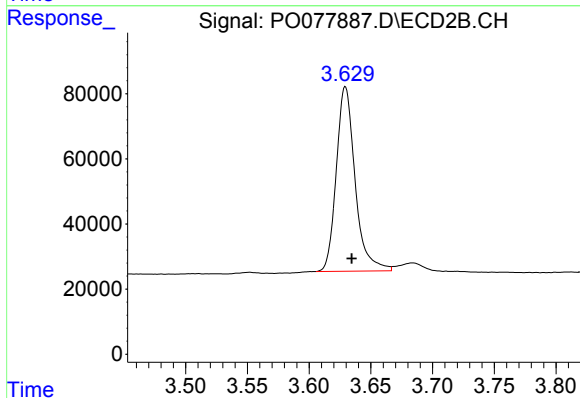
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 1408753
Conc: 24.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BS

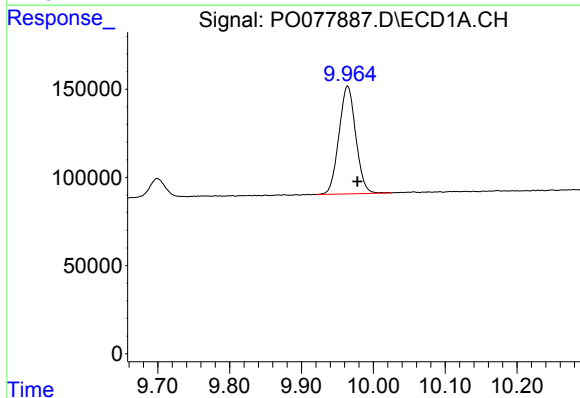
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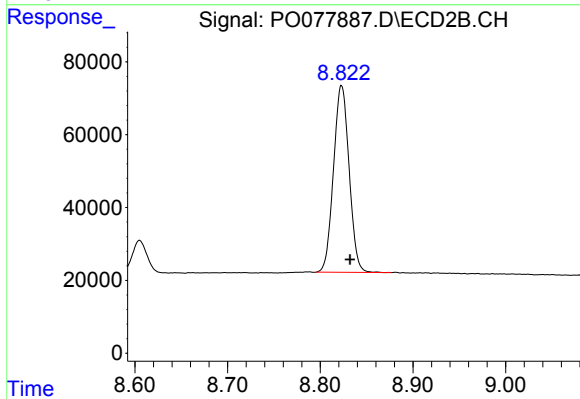
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.005 min
Response: 602698
Conc: 23.69 ng/ml



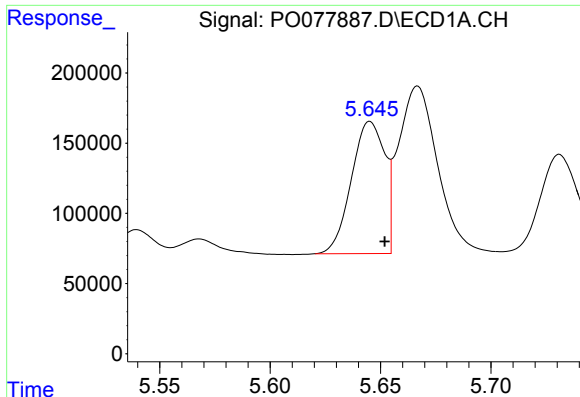
#2 Decachlorobiphenyl

R.T.: 9.964 min
Delta R.T.: -0.013 min
Response: 993979
Conc: 24.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: -0.009 min
Response: 599839
Conc: 24.96 ng/ml



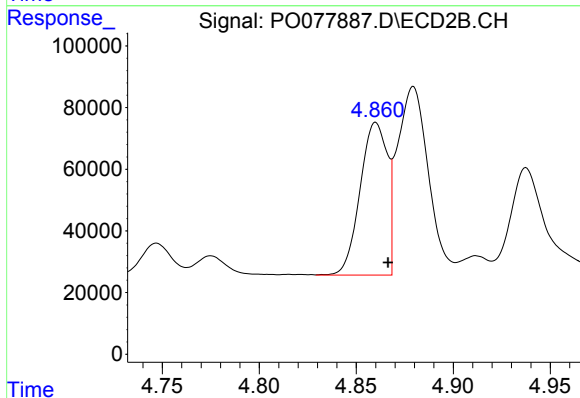
#3 AR-1016-1

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 989507
Conc: 509.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BS

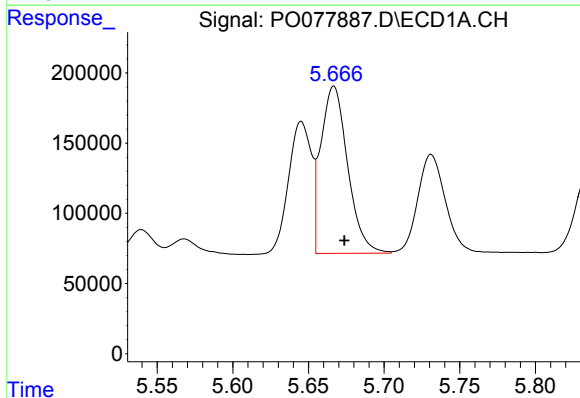
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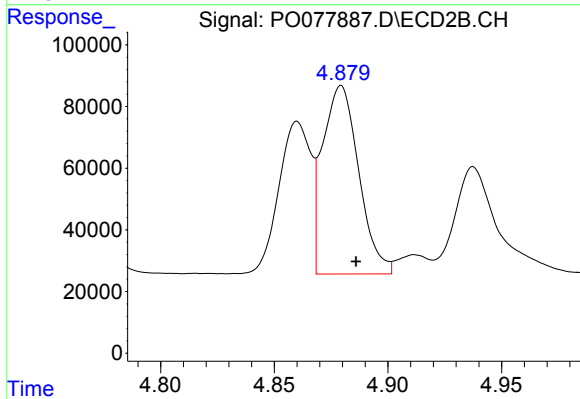
#3 AR-1016-1

R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 483276
Conc: 489.14 ng/ml



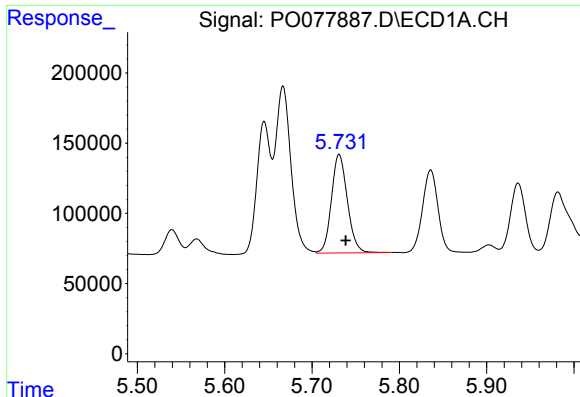
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 1471892
Conc: 509.16 ng/ml



#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 676170
Conc: 485.91 ng/ml



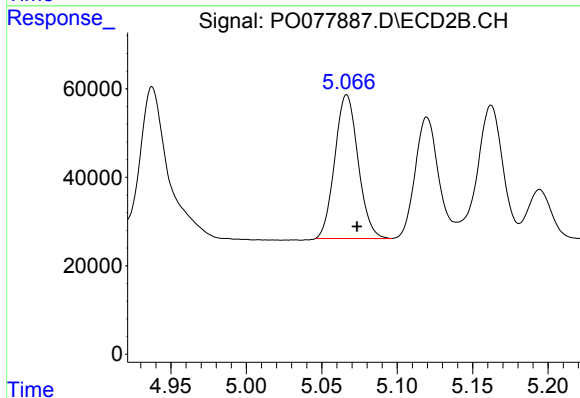
#5 AR-1016-3

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 890214
Conc: 497.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BS

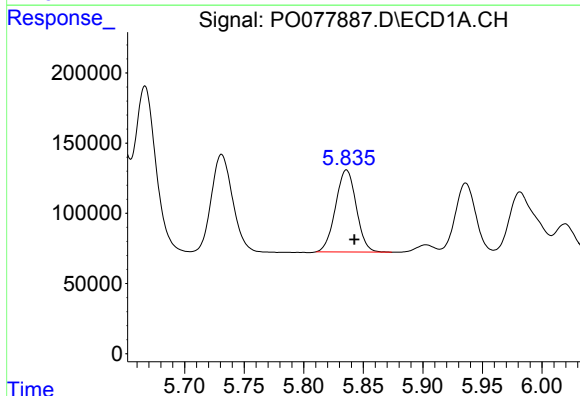
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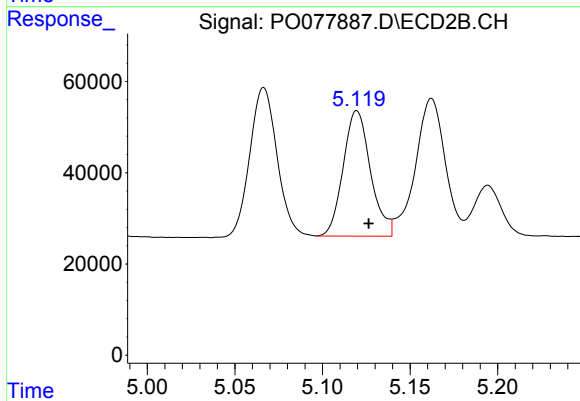
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: -0.007 min
Response: 349162
Conc: 491.58 ng/ml



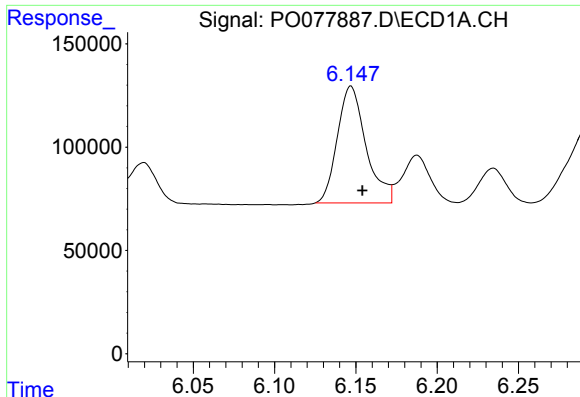
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.007 min
Response: 707218
Conc: 509.32 ng/ml



#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.007 min
Response: 298610
Conc: 498.83 ng/ml



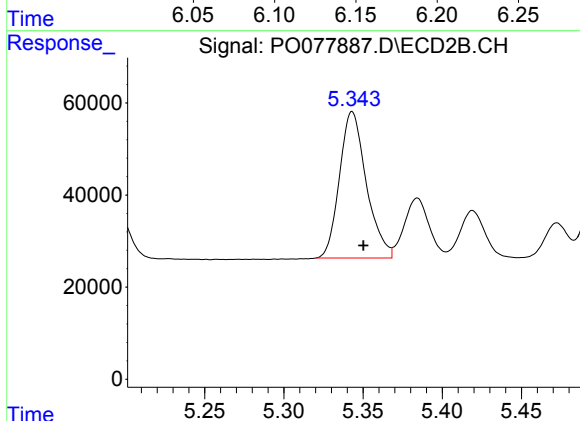
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 693991
Conc: 495.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BS

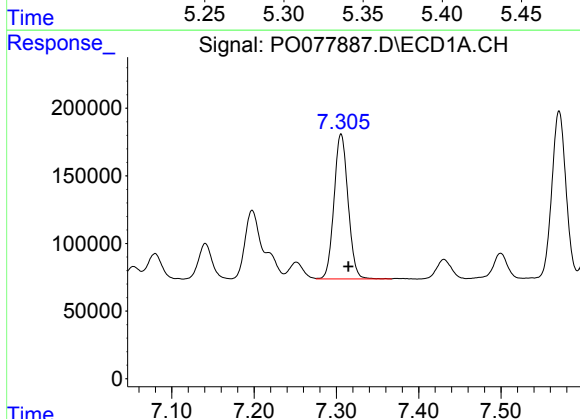
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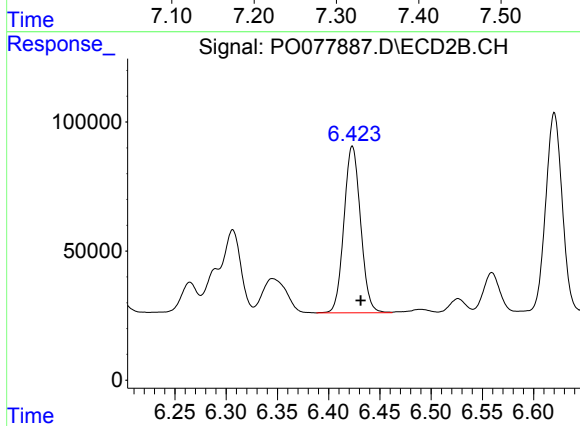
#7 AR-1016-5

R.T.: 5.343 min
Delta R.T.: -0.007 min
Response: 375174
Conc: 514.74 ng/ml



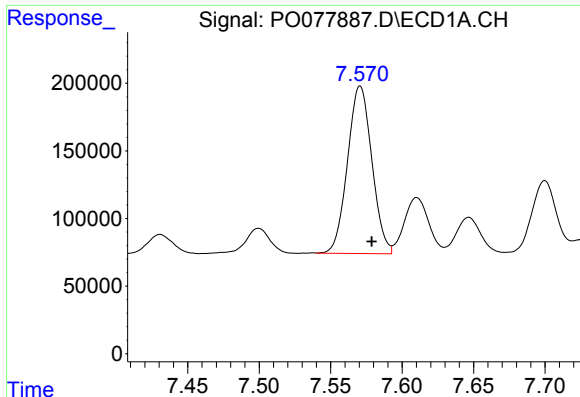
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.009 min
Response: 1269720
Conc: 499.45 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 728668
Conc: 494.61 ng/ml



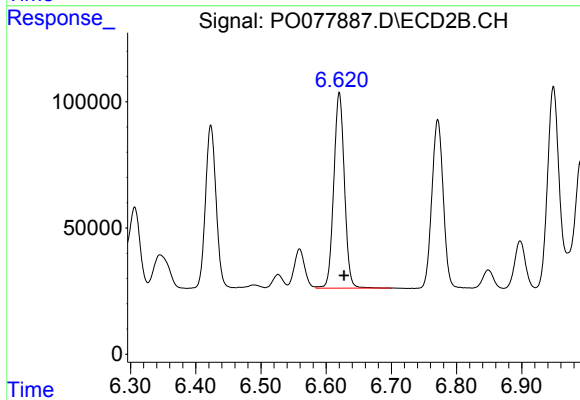
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: -0.008 min
Response: 1467771
Conc: 525.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB136453BS

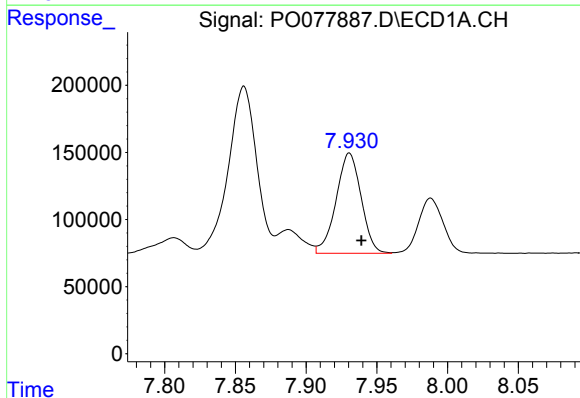
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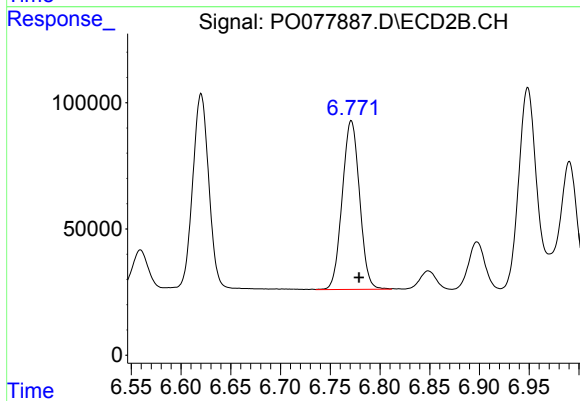
#32 AR-1260-2

R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 877590
Conc: 505.93 ng/ml



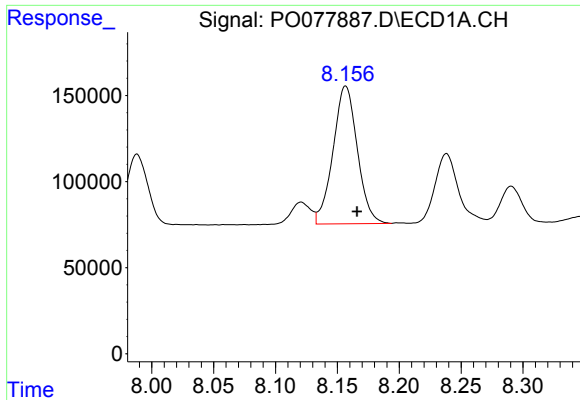
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.009 min
Response: 920253
Conc: 461.67 ng/ml



#33 AR-1260-3

R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 810096
Conc: 494.75 ng/ml m



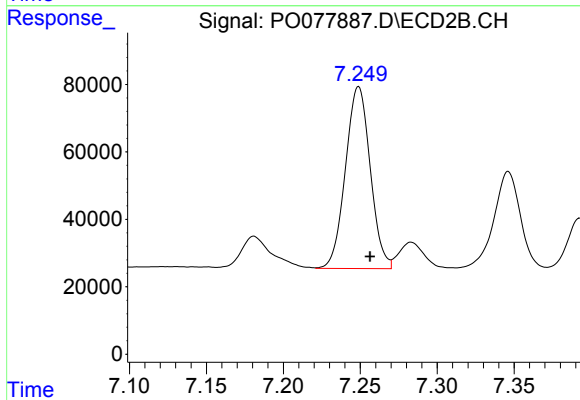
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 1094861
Conc: 501.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136453BS

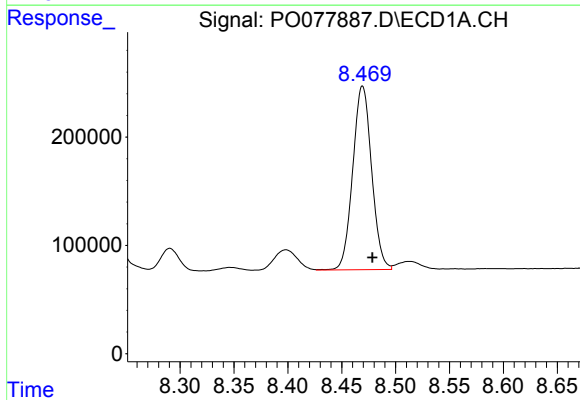
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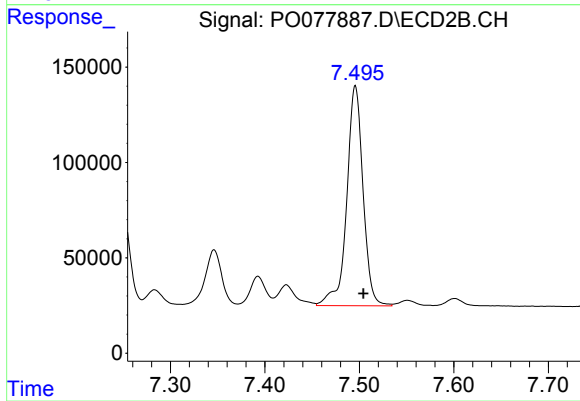
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.008 min
Response: 604200
Conc: 499.39 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 2066478
Conc: 477.58 ng/ml



#35 AR-1260-5

R.T.: 7.496 min
Delta R.T.: -0.009 min
Response: 1384817
Conc: 487.06 ng/ml