

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
 Data File : P0052956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 13:06
 Operator : SM/SJ
 Sample : J6379-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS004-1824-01

Manual Integrations
 APPROVED

Sohil
 12/27/2018 9:47:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:12:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 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...	4.248	3.267	27832418	4919063	20.225	16.622
2)	SA Decachlor...	9.782	7.941	8413995	3297518	12.002	11.716
Target Compounds							
21)	L5 AR-1248-1	5.403	4.264	11870196	2615834	582.375	491.174
22)	L5 AR-1248-2	5.669	4.481	21509375	5850696	752.674	694.450
23)	L5 AR-1248-3	5.872	4.518	23276020	6201045	722.268	726.695
24)	L5 AR-1248-4	6.271	4.676	17712021	6829841	534.042	618.723m
25)	L5 AR-1248-5	6.309	5.042	20986579	5323532	664.116	525.677
31)	L7 AR-1260-1	6.981	5.644	92695386	31629418	2279.934	2005.553
32)	L7 AR-1260-2	7.236	5.828	98532642	34248136	2089.372	1733.661
33)	L7 AR-1260-3	7.589	5.969	69909369	32885277	2209.452	1831.407
34)	L7 AR-1260-4	7.815	6.419	70607299	23831522	2073.946	1985.288
35)	L7 AR-1260-5	8.122	6.660	143.7E6	54044034	2184.924	1921.853

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

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Sample : J6379-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

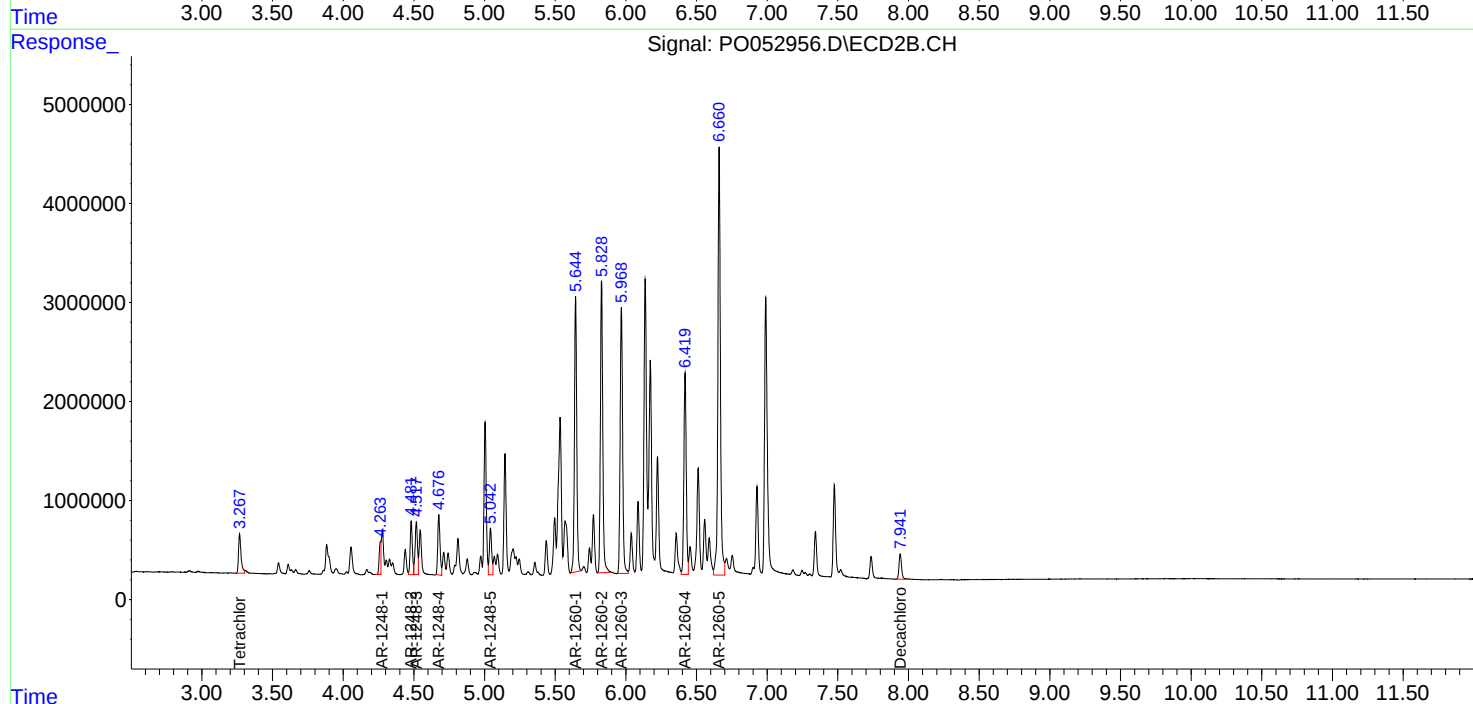
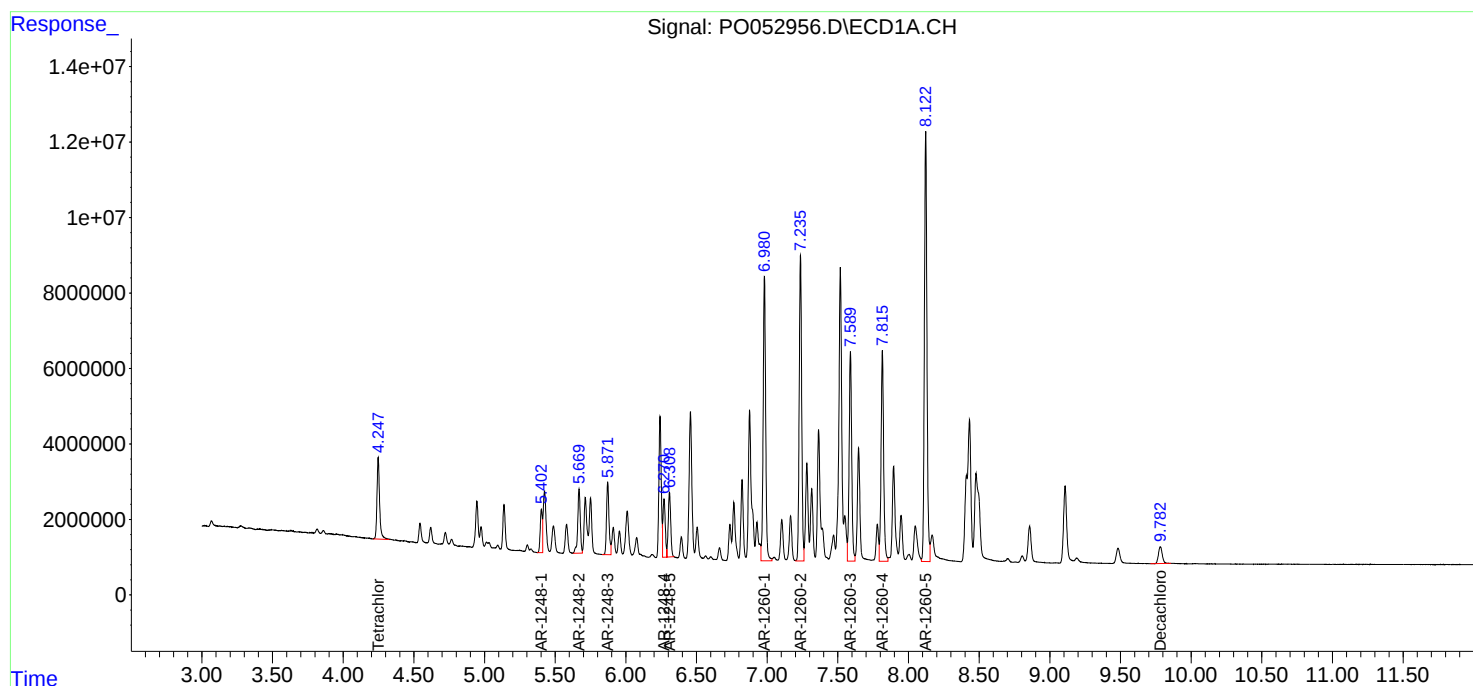
Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01

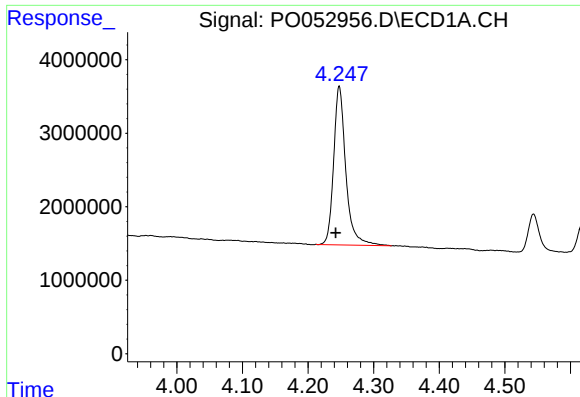
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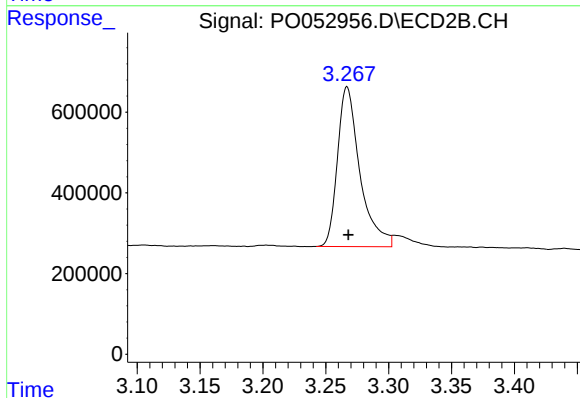
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: 0.006 min
Response: 27832418
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01

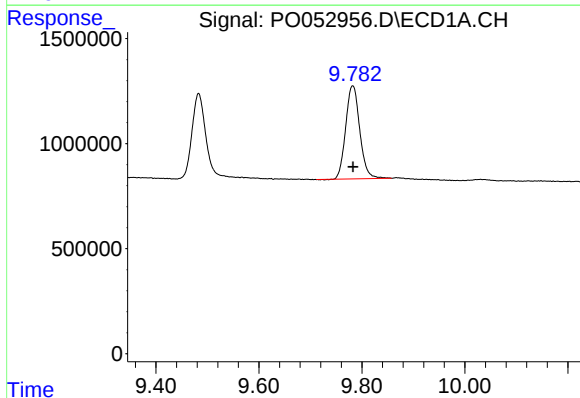
Manual Integrations
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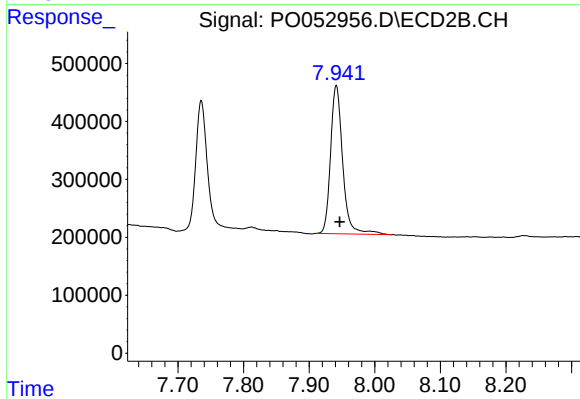
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.001 min
Response: 4919063
Conc: 16.62 ng/ml



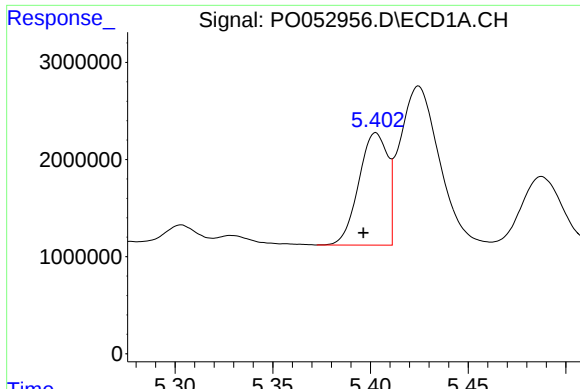
#2 Decachlorobiphenyl

R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 8413995
Conc: 12.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: -0.005 min
Response: 3297518
Conc: 11.72 ng/ml



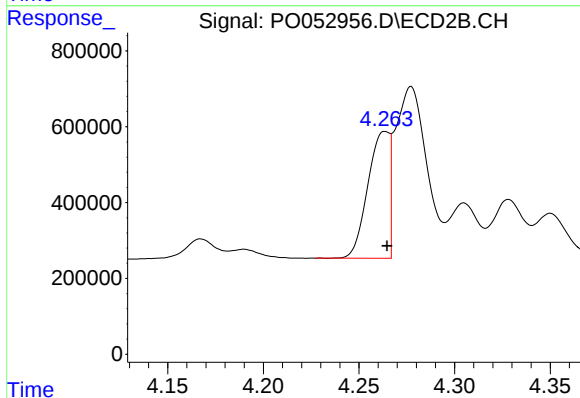
#21 AR-1248-1

R.T.: 5.403 min
Delta R.T.: 0.006 min
Response: 11870196
Conc: 582.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01

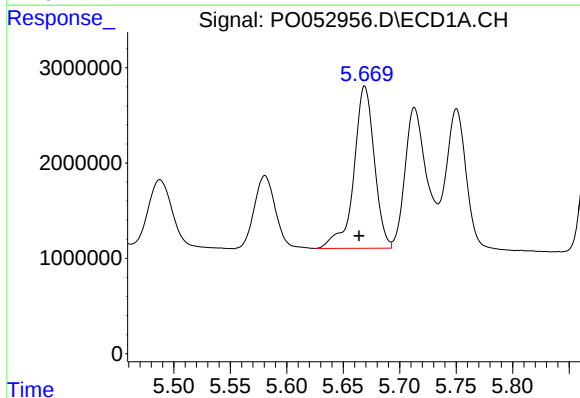
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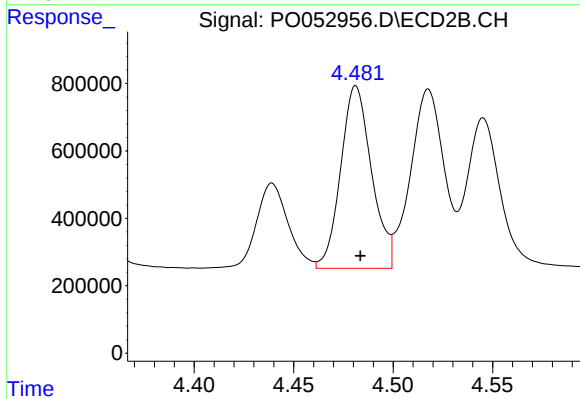
#21 AR-1248-1

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 2615834
Conc: 491.17 ng/ml



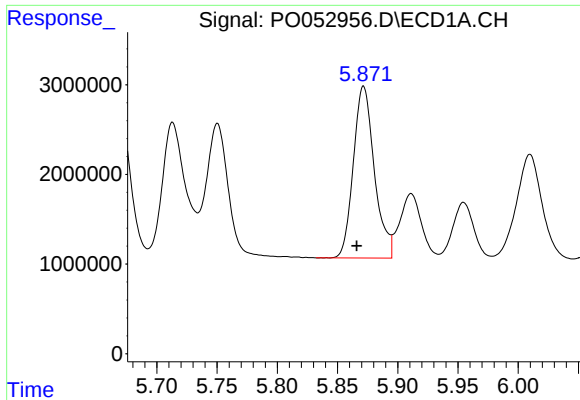
#22 AR-1248-2

R.T.: 5.669 min
Delta R.T.: 0.005 min
Response: 21509375
Conc: 752.67 ng/ml



#22 AR-1248-2

R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 5850696
Conc: 694.45 ng/ml



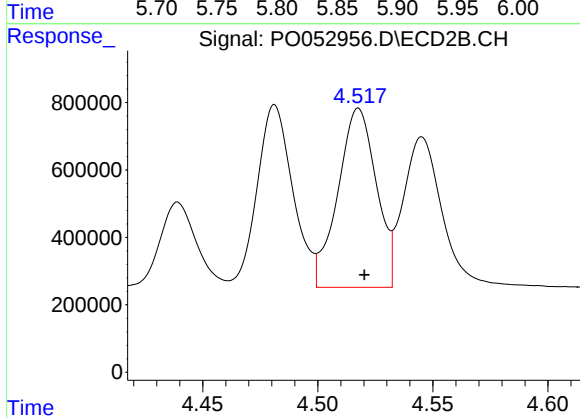
#23 AR-1248-3

R.T.: 5.872 min
Delta R.T.: 0.006 min
Response: 23276020
Conc: 722.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01

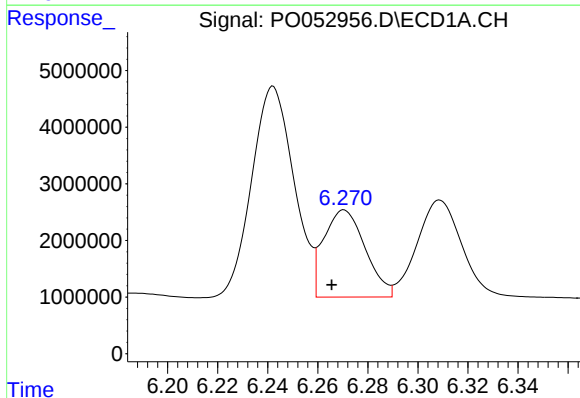
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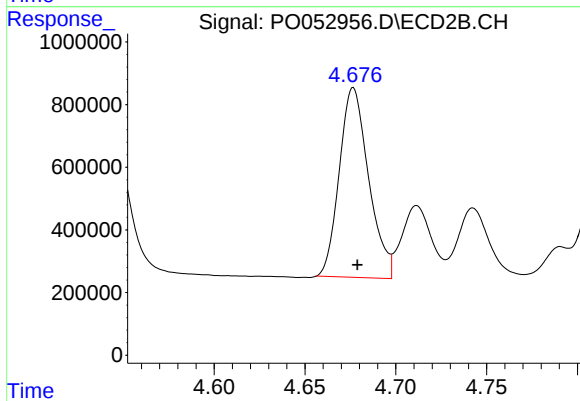
#23 AR-1248-3

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 6201045
Conc: 726.70 ng/ml



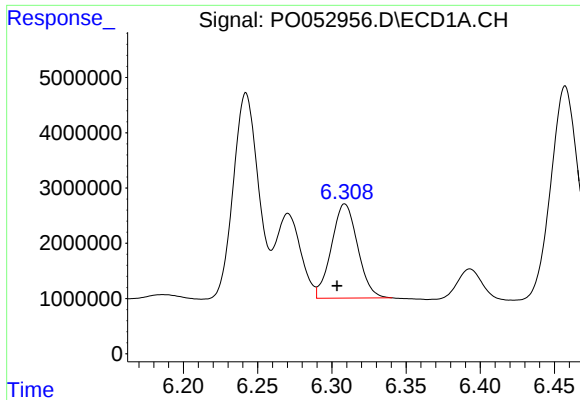
#24 AR-1248-4

R.T.: 6.271 min
Delta R.T.: 0.005 min
Response: 17712021
Conc: 534.04 ng/ml



#24 AR-1248-4

R.T.: 4.676 min
Delta R.T.: -0.003 min
Response: 6829841
Conc: 618.72 ng/ml m



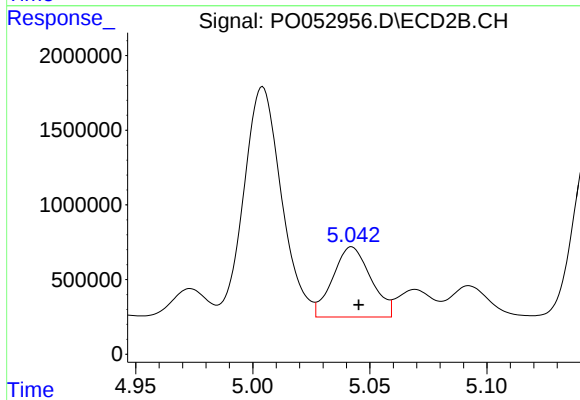
#25 AR-1248-5

R.T.: 6.309 min
Delta R.T.: 0.005 min
Response: 20986579
Conc: 664.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01

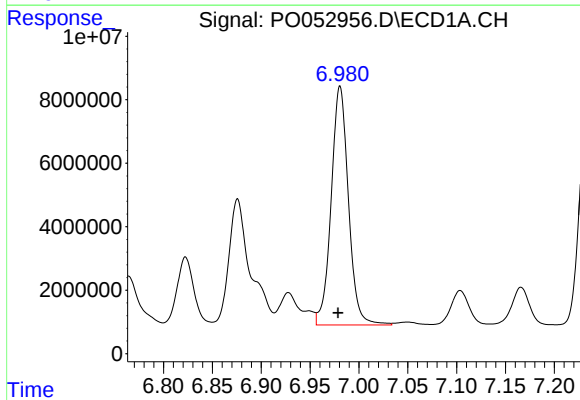
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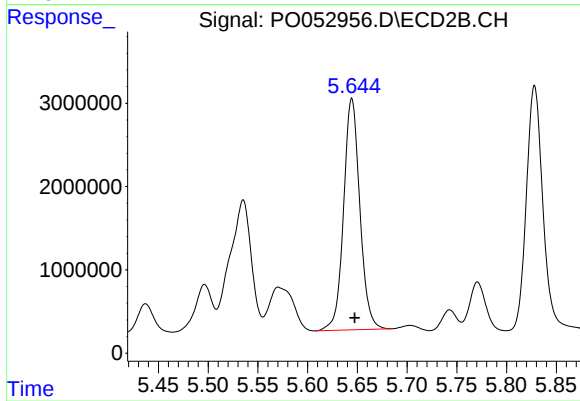
#25 AR-1248-5

R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 5323532
Conc: 525.68 ng/ml



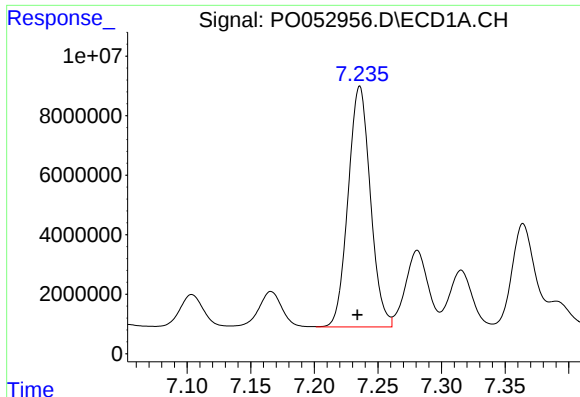
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 92695386
Conc: 2279.93 ng/ml



#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 31629418
Conc: 2005.55 ng/ml



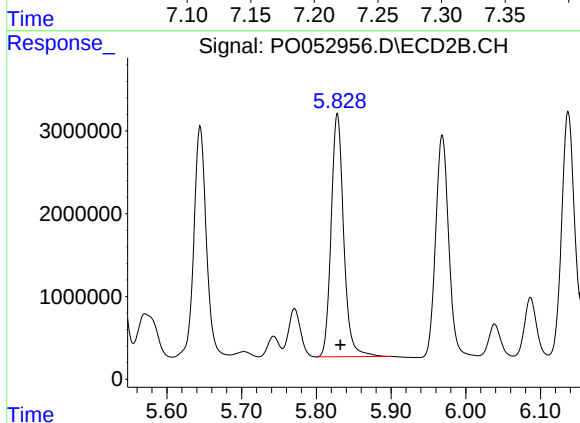
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 98532642
Conc: 2089.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01

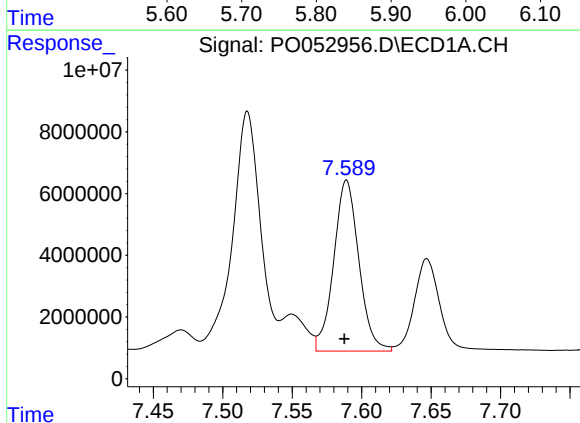
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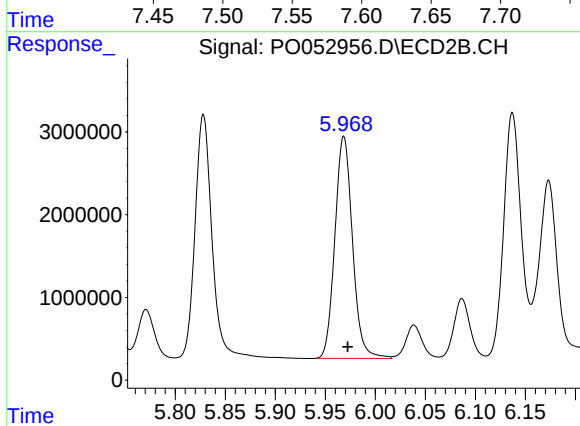
#32 AR-1260-2

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 34248136
Conc: 1733.66 ng/ml



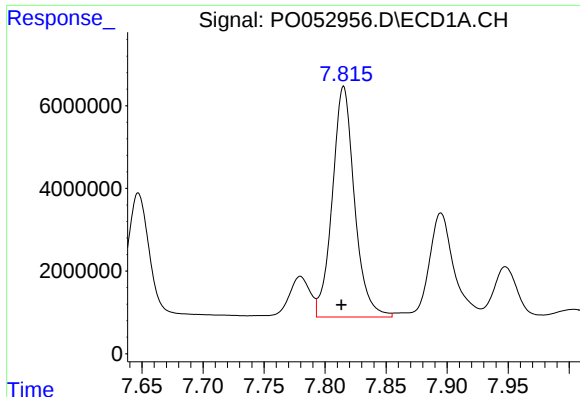
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: 0.001 min
Response: 69909369
Conc: 2209.45 ng/ml



#33 AR-1260-3

R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 32885277
Conc: 1831.41 ng/ml



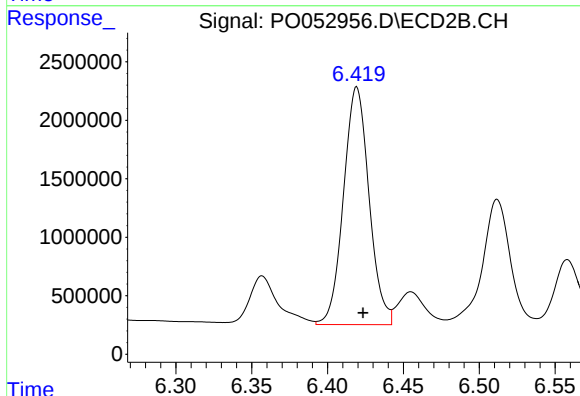
#34 AR-1260-4

R.T.: 7.815 min
Delta R.T.: 0.002 min
Response: 70607299
Conc: 2073.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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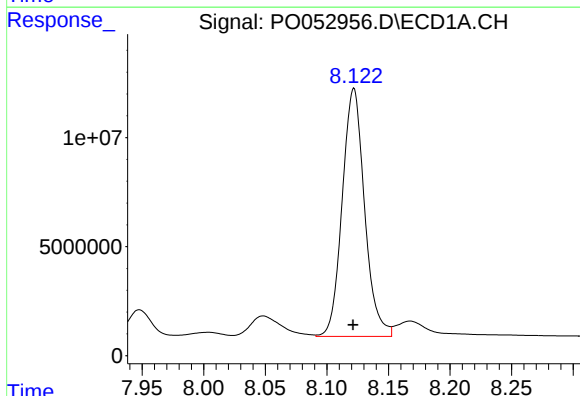
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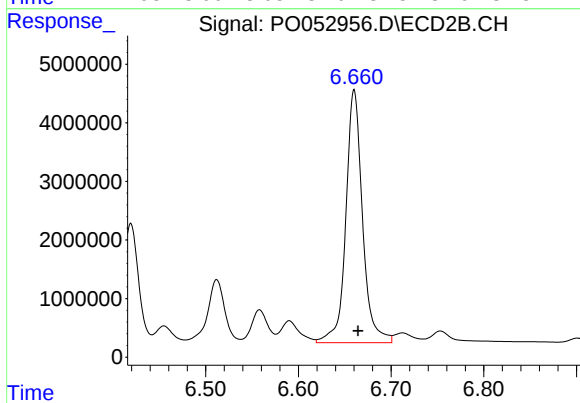
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 23831522
Conc: 1985.29 ng/ml



#35 AR-1260-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 143667280
Conc: 2184.92 ng/ml



#35 AR-1260-5

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 54044034
Conc: 1921.85 ng/ml